



# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित

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इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके ।

Separate paging is given to this Part in order that it may be filed  
 as a separate compilation.

## नोटिस

## NOTICE

नीचे लिखे भारत के असाधारण राजपत्र 13 मई 1966 तक प्रकाशित किये गये ।

The undermentioned Gazettes of India Extraordinary were published up to the 6th June, 1966:—

Issue No.	No. and Date	Issued by	Subject
93	G.S.R. 860, dated 31st May, 1966.	Ministry of Food, Agriculture, Community Development and Cooperation.	Restriction relating to the transport of vegetable oil product.
94	G.S.R. 861, dated 1st June, 1966.	Ministry of Commerce.	The Textiles Committee (Amendment) Rules, 1966.
95	G.S.R. 862, dated 2nd June, 1966.	Ministry of Law.	Amendment in the notification No. G.S.R. 177, dated 1st February, 1964.
96	G.S.R. 863, dated 2nd June, 1966.	Ministry of Home Affairs.	Extension of the Criminal Law Amendment Act, 1932 and the Preventive Detention Act, 1950, to the Union territory of Goa, Daman and Diu.

Issue No.	No. and Date	Issued by	Subject
97	G.S.R. 864, dated 4th June, 1966.	Ministry of Food Agriculture, Community Development and Co-operation.	The Rajasthan Foodgrains (Restrictions on Border Movement) Amendment Order, 1966.
98	G.S.R. 865, dated 6th June, 1966.	Ministry of Finance.	Further amendment to the Tax Credit Certificate (Exports) Scheme, 1965.
	G.S.R. 866, dated 6th June, 1966.	Do.	Partial cancellation of notification No. 161-Customs, dated 1st October, 1965.
	G.S.R. 867, dated 6th June, 1966.	Do.	Amendment in notification No. 38, dated 16th March, 1952.
	G.S.R. 868, dated 6th June, 1966.	Do.	Cancellation of certain notifications as mentioned therein.
	G.S.R. 869, dated 6th June, 1966.	Do.	Decision of certain notifications as mentioned therein.
	G.S.R. 870, dated 6th June, 1966.	Do.	Exemption of stainless steel plates from the duty of customs leviable thereon.
	G.S.R. 871, dated 6th June, 1966.	Do.	Exemption of certain articles from the duty of customs leviable thereon as specified in the Schedule therein.
	G.S.R. 872, dated 6th June, 1966.	Do.	Omission of entries against certain serial numbers as mentioned therein.
	G.S.R. 873, dated 6th June, 1966.	Do.	Exemption of goods other than buckets of tinned or galvanised iron from the duty of customs leviable thereon.
	G.S.R. 874, dated 6th June, 1966.	Do.	Exemption of goods from the duty of customs leviable thereon.
	G.S.R. 875, dated 6th June, 1966.	Do.	Substitution of certain entries as specified in the table therein.
	G.S.R. 876, dated 6th June, 1966.	Do.	Amending certain notifications as specified in the table therein.
	G.S.R. 877, dated 6th June, 1966.	Do.	Exemption of hessians from the duty of customs leviable thereon.
	G.S.R. 878, dated 6th June, 1966.	Do.	Exemption of the excisable goods from the duty of excise leviable thereon.
	G.S.R. 879, dated 6th June, 1966.	Do.	Substitution of certain entries as specified in the table therein.
	G.S.R. 880, dated 6th June, 1966.	Do.	Exemption of motor spirit from the special duty of excise leviable thereon.

Issue No.	No. and Date	Issued by	Subject
	G.S.R. 881, dated 6th June, 1966.	Do.	Exemption of all goods as specified in notification No. 87/66- Central Excises, dated 16th May, 1966 from the regulatory duty of excise leviable thereon.
	G.S.R. 882, dated 6th June, 1966.	Do.	Amendment in notification No. 9/66 Central Excises, dated 1st February, 1966.

ऊपर लिखे असाधारण राज-पत्रों की प्रतियां प्रकाशन प्रबन्धक, सिविल लाइन्स, दिल्ली के नाम मांगपत्र भेजने पर भेज दी जाएगी। मांगपत्र प्रबन्धक के पास इन राजपत्रों के जारी होने की तारीख से 10 दिन के भीतर पहुंच जाने चाहिए।

Copies of the Gazettes Extraordinary mentioned above will be supplied on indent to the Manager of Publications, Civil Lines, Delhi. Indents should be submitted so as to reach the Manager within ten days of the date of issue of these Gazettes.

## भाग II—खण्ड 3—उपखण्ड (i)

### PART II—Section 3—Sub-section (i)

(रक्षा मंत्रालय को छोड़कर) भारत सरकार के मंत्रालयों और (संघ राज्य-क्षेत्रों के प्रशासकों को छोड़कर) केन्द्रीय प्राधिकारियों द्वारा जारी किये गये विधि के अन्तर्गत बनाये और जारी किये गये साधारण नियम (जिनमें साधारण प्रकार के आदेश, उप-नियम आदि सम्मिलित हैं)।

**General Statutory Rules (including orders, bye-laws etc. of a general character) issued by the Ministries of the Government of India (other than the Ministry of Defence) and by Central Authorities (other than the Administrations of Union Territories).**

## MINISTRY OF LAW

(Department of Legal Affairs)

New Delhi, the 24th May 1966

**G.S.R. 925.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Ministry of Law (Department of Legal Affairs) Class II posts Recruitment Rules, 1965, published with the notification of the Government of India in the Ministry of Law, Department of Legal Affairs, No. G.S.R. 8, dated the 9th December, 1965 namely:—

1. These rules may be called the Ministry of Law Department of Legal Affairs Class II posts Recruitment (Amendment) Rules, 1966.

2. In the Ministry of Law (Department of Legal Affairs) Class II posts Recruitment Rules, 1965,—

(a) the proviso to rule 3 shall be omitted;

(b) in the Schedule—

(i) against the post of Superintendent (Legal, for the entry under column 6, the following shall be substituted, namely:—

“40 years and below (relaxable for Government servants)”

(ii) against the post of Assistant (Legal), for the entry under column 6, the following shall be substituted, namely:—

“30 years and below (relaxable for Government servants)”.

[No. F. 103/64-Adm.I(LA):.]

V. S. DESHPANDE,

Jt. Secy. & Legal Adviser..

### विधि मंत्रालय

#### (विधि कार्य विभाग)

नई दिल्ली, 24 मई, 1966

सा० का० नि० 926.—संविधान के अनुच्छेद 309 के परन्तुक द्वारा प्रवत शक्तियों का प्रयोग करते हुए, राष्ट्रपति, भारत सरकार, विधि मंत्रालय, विधि कार्य विभाग की तारीख 9 दिसम्बर, 1965 की अधिसूचना संख्या सा० का० नि० 8 के साथ प्रकाशित विधि मंत्रालय (विधि कार्य विभाग) वर्ग 2 पद भर्ती नियम, 1965 का संशोधन करने के लिए निम्नलिखित नियम एतद्वारा बनाते हैं, अर्थात्

1. ये नियम विधि मंत्रालय, विधि कार्य विभाग, वर्ग 2 पद भर्ती (संशोधन) नियम, 1966 कहें जा सकेंगे।

2. विधि मंत्रालय (विधि कार्य विभाग) वर्ग 2 पद भर्ती नियम, 1965 में—

(क) नियम 3 के परन्तुक का लोप किया जाएगा;

(ख) अनुसूची में—

(i) अधीक्षक (विधिक) के पद के सामने, स्तम्भ 6 के नीचे की प्रविष्टि के लिए निम्नलिखित प्रतिस्थापित किया जाएगा, अर्थात्:—

“40 वर्ष और उससे कम (सरकारी सेवकों के लिए शिथिल की जा सकेगी)”।

(ii) सहायक (विधिक) के पद के सामने स्तम्भ 6 के नीचे की प्रविष्टि के लिए निम्नलिखित प्रतिस्थापित किया जाएगा अर्थात्:—

“30 वर्ष और उससे कम (सरकारी सेवकों के लिए शिथिल की जा सकेगी)”।

[फा० 103/64-प्रशा० 1(वि० का०).]

वी० एम० देशपांडे,

संयुक्त सचिव तथा विधि सलाहकार,।

(Department of Legal Affairs)

New Delhi, the 2nd June 1966

G.S.R. 927.—In pursuance of the provisions of Rule 2 of Order XXVII in the First Schedule to the Code of Civil Procedure, 1908 (5 of 1908), the Central Government hereby authorises Shri A. N. Pyne, Solicitor, to act for the Central Government in respect of any Judicial proceeding by or against that Government in the courts in Calcutta for the period commencing from the 23rd May, 1966 and ending with the 26th June, 1966.

[No. F. 22(2)/66-J.]

G. H. RAJADHYAKSHA, Addl., Secy-

**(Department of Company Affairs)****(Company Law Board)***New Delhi, the 1st June 1966*

**G.S.R. 928.**—In exercise of the powers conferred by the proviso to Sub-section (1) of Section 594 of the Companies Act, 1956 (1 of 1956) read with the Government of India, Ministry of Finance, Department of Company Affairs & Insurance, Notification G.S.R. 72 dated the 1st January, 1966, and in partial modification of the Notification of the Government of India, Ministry of Finance (Department of Company Law Administration) S.R.O. 3216 dated the 4th October, 1957, (hereinafter referred to as "the Notification"), the Company Law Board hereby directs that in the case of Girdler Corporation (hereinafter referred to as "the company") being a foreign company, the requirements of clause (a) of sub-section (1) of the said Section 594 as modified in their application to a foreign company by the Notification shall apply subject to the following further exceptions and modifications, namely:—

It shall be deemed to be sufficient compliance with the provisions of clause (a) of sub-section (1) of the said section 594, if in respect of the company's financial year ended the 31st December, 1965, the company submits to the appropriate Registrar of Companies in India in triplicate

- (1) A statement of its actual receipts and payments in India, certified by two directors of the company and by the person authorised to accept service of process in India under clause (d) of sub-section (1) of Section 592 of the Act.

[No. F. 14(4)-CL.VI/66.]

By Order of the Company Law Board

B. P. ROY, Secy.

**MINISTRY OF FOOD & AGRICULTURE****(Department of Food)****ORDER***New Delhi, the 4th June 1966*

**G.S.R. 929.**—In pursuance of clause 2(b) of the Wheat Roller Flour Mills (Licensing & Control) Order, 1957, the Central Government hereby appoints the following officers as Inspectors under the said Order namely:—

1. Shri R. R. Sen, Assistant Director (Tech), Manmad.
2. Shri W. M. Quereshi, Assistant Director, Patna.
3. Shri G. P. Gupta, Zonal Officer (Food), Dhanbad.
4. Shri B. K. Roy Sub-Regional Officer (Food).
5. Shri S. R. Ramnancy, Assistant Director (Tech), Hapur.
6. Shri V. R. Kelkar, Assistant Director (Tech), New Kandla.
7. Shri S. P. Saxena, Assistant Director Bombay.
8. Shri M. L. Sikka, Assistant Director, Patna.

and makes the following further amendment in the notification of the Government of India in the Ministry of Food and Agriculture (Department of Food) G.S.R. 1093 dated the 18th June, 1963, namely,

(a) for the existing items 24, 76, 79, 80, 121, 123 and 124 the following items shall be substituted, namely:—

"24. Shri R. R. Sen, Assistant Director (Food), "Manmad".

"76. Shri W. M. Quereshi, Assistant Director, Patna".

"79. Shri G. P. Gupta, Zonal Officer (Food), Dhanbad".

"80. Shri B. K. Roy, Sub-Regional Officer (Food),

"121. Shri S. R. Ramnancy, Assistant Director (Tech), Hapur."

"123. Shri V. R. Kelkar, Assistant Director (Tech), New Kandla."

"124. Shri S. P. Saxena, Assistant Director, Bombay."

(b) after item 133 the following item shall be inserted namely:—

"134. Shri M. L. Sikka, Assistant  
Director, Patna".

Eastern Region comprising the States  
of Assam, Bihar, Orissa and West  
**Bengal.**

[No. 116/1/65-B.P.III/Coord.Cell.]

K. B. THIAGARAJAN, Under Secy.

## MINISTRY OF WORKS, HOUSING & URBAN DEVELOPMENT

*New Delhi, the 30th May 1966*

**G.S.R. 930.**—In exercise of the powers conferred by section 56 of the Delhi Development Act, 1957 (61 of 1957), the Central Government hereby makes the following rules to amend the Delhi Development (Master Plan and Zonal Development Plan) Rules, 1959, namely:—

1. These rules may be called the Delhi Development (Master Plan and Zonal Development Plan) Amendment Rules, 1966.

2. In the Delhi Development (Master Plan and Zonal Development Plan) Rules, 1959,—

(a) rules 12 and 13 shall be omitted;

(b) in rule 15, for the figures "13", the figures "11" shall be substituted;

(c) after rule 15, the following Chapter and rules shall be inserted, namely:—

### "CHAPTER V

#### *Modification to the Master Plan and the Zonal Development Plan*

16. *Form of notice under section 11A(3).*—The notice referred to in sub-section (3) of section 11A of the Act shall be in Form B appended to these rules.

17. *Manner of publication of notice.*—The notice shall be published in the manner specified in rule 6."

(d) after Form A, the following Form shall be added, namely:—

### "FORM B

#### *Public Notice*

The following modification/s which the Delhi Development Authority/Central Government proposes to make to the Master Plan for Delhi/Zonal Development Plan/s, for zone/s ..... is/are hereby published for public information. Any person having any objection or suggestion with respect to the proposed modification/s may send the objection or suggestion in writing to the Secretary, Delhi Development Authority, Delhi Vikas Bhawan, Indraprastha Estate, New Delhi, within a period of thirty days from the date of this notice. The person making the objection or suggestion should also give his name and address.

*Modification/s.*

.....  
.....  
.....

2. The plan/s indicating the proposed modification/s will be available for inspection at the office of the Authority, Delhi Vikas Bhawan, Indraprastha Estate, New Delhi, on all working days except Saturday, within the period referred to above.

Secretary,

Delhi Development Authority.

Delhi Vikas Bhawan,  
Indraprastha Estate,  
New Delhi.

Dated, the ..... 1966 ."

[No. 19015(3)/66-UD.]

R. R. SHARMA, Under Secy.

**MINISTRY OF LABOUR, EMPLOYMENT AND REHABILITATION**

**(Department of Labour and Employment)**

*New Delhi, the 8th June 1966*

**G.S.R. 931.**—The following draft of regulations to amend the Coal Mines Regulations, 1957, which the Central Government proposes to make in exercise of the powers conferred by section 57 of the said Act, is published for the information of all persons likely to be affected thereby, as required by sub-section (1) of section 59 of the said Act; and notice is hereby given that the said draft will be taken into consideration on or after the 30th September, 1966.

Any objections or suggestions which may be received from any person with respect to the said draft before the date so specified will be considered by the Central Government.

*Draft Regulations*

1. These regulations may be called the Coal Mines (Amendment) Regulations, 1966.

2. In regulation 2 of the Coal Mines Regulations 1957, (hereinafter referred to as the said regulations)—

(i) for clause (3) the following clause shall be substituted, namely:—

(3) "Auxiliary fan" means a mechanical ventilator used belowground wholly or mainly for ventilating a face, but does not include a booster fan.

(ii) after clause (4) the following clause shall be inserted, namely:—

(4A) "Booster fan" means a mechanical ventilator used belowground for boosting the whole current of air passing along the intake of return airway of a mine or ventilating district.

(iii) in clause (20), after the words, "assistant manager" the words "a ventilation officer, a safety officer" shall be inserted.

3. In sub-regulation (2) of regulation 8 of the said regulations, after the words "surveyor", the words "ventilation officer, safety officer" shall be inserted.

4. In sub-regulation (2) of regulation 12 of the said regulations:

(i) after clause (b), the following clause shall be inserted, namely:—

"(bb) Senior Surveyor's Certificate of Competency to survey the workings of a mine (in these regulations referred to as Senior Surveyor's Certificate)";

(ii) after clause (i), the following clause shall be added, namely:—

"(j) Certificate of Competency to check safety lamps (in these regulations referred to as a Lamp-checker's Certificate)".

5. In regulation 20 of the said regulations.

(i) in sub-regulation (1),

(a) after clause (b), the following clause shall be inserted, namely:—

"(bb) in the case of an examination for a Senior Surveyor's Certificate...30";

(b) after clause (i) the following clause shall be inserted, namely:—

"(j) in the case of an examination for a Lamp-checker's Certificate...2";

(ii) in clause (a) of sub-regulation (2), for the words "Shotfirer's or a Gas-testing Certificate", the words "Shot-firer's, Gas-testing or Lamp-checker's Certificate" shall be substituted.

6. After regulation 21 of the said regulations, the following regulation shall be inserted, namely:—

"21A. *Senior Surveyor's Certificate*.—(1) Until such date as may be specified by the Central Government for this purpose in the Official Gazette, the Board may grant a Senior Surveyor's Certificate to any person who produces satisfactory documentary evidence of having carried out the statutory duties of a surveyor in coal mines for a period of not less than 15 years, and passes such *viva voce* examination as the Board may stipulate.

(2) The fees prescribed in regulation 20 for the examination shall be paid for the grant of a certificate under this regulation."

7. In regulation 24 of the said regulations, for the words "Shotfirer's or Gas-testing Certificate", the words "Shot-firer's, Gas-testing or Lamp-checker's Certificate" shall be substituted.

8. In regulation 26 of the said regulations:—

(i) for sub-regulations (1) and (2), the following sub-regulations shall be substituted, namely:—

"(1) If the Regional Inspector is of opinion that the holder of an Overman's, Sirdar's, Engine-driver's, Shotfirer's, Gas-testing or Lamp-checker's Certificate is incompetent or is guilty of negligence or misconduct in the performance of his duties, he may hold an enquiry in order to determine as to whether or not such a person is fit to continue to hold such certificate. During such enquiry he shall record—

- (a) any evidence that the person whose fitness to continue to hold the certificate is to be enquired into, might like to give;
- (b) the evidence of any witness that such person may like to produce;
- (c) the evidence of the manager; and
- (d) any other evidence as may be considered necessary by the Regional Inspector.

(2) If, as a result of the enquiry, the Regional Inspector is of opinion that the person concerned is not fit to hold the certificate, he may by an order in writing, suspend the certificate.

(3) Where the Regional Inspector has suspended a certificate under sub-regulation (2), he shall within a week of such suspension report the fact to the Board, together with a statement of his findings and the notes of evidence recorded during the enquiry. A copy of the communication addressed to the Board and of the statement of his findings shall also be sent to the person to whom they refer".

(ii) sub-regulation (3) shall be re-numbered as sub-regulation (4) thereof—

9. In regulation 27 of the said regulations,

- (i) in sub-regulation (1), after the word "Shotfirer's" the word "Lamp checker's" shall be inserted.
- (ii) in sub-regulation (2), for the words "No Gas-testing Certificate shall remain valid for a period of more than five years", the words "No Gas-testing or Lamp-Checker's Certificate or Gas-testing endorsement on a Sirdar's Certificate shall remain valid for a period of more than five years", shall be substituted.

10. In regulation 35 of the said regulations,

(i) for sub-regulation (1) the following sub-regulations shall be substituted, namely:—

"(1) At every mine, a person not less than 23 years of age and holding a Senior Surveyor's or Surveyor's Certificate shall be appointed to be a surveyor for carrying out the surveys and levellings and



for preparing the plans and sections required under the Act or the regulations or orders made thereunder:—

Provided that on and after such date as may be specified by the Central Government in the Official Gazette, no person shall be appointed a surveyor of a mine having an average monthly output in excess of 15,000 tonnes unless he holds a Senior Surveyor's Certificate:

Provided further that where two or more surveyors are appointed in one mine the jurisdiction and sphere of responsibility of each of the surveyors shall be defined by the manager in the letter of appointment.

(2) A notice of every such appointment, giving the name and full particulars of the qualifications of the persons so appointed, shall be sent to the Regional Inspector within seven days of such appointment."

(ii) The existing sub-regulation (2) shall be re-numbered as sub-regulation (3) thereof.

11. In clause (b) of sub-regulation (7) of regulation 38 of the said regulations, the following words shall be added at the end, namely:—

"During every such examination, particular attention shall be paid to check the presence of inflammable gas in a layer near the roof."

12. After regulation 41 of the said regulations, the following regulations shall be inserted, namely:—

"41A. *Duties of Safety Officers.*—(1) The duties of the Safety Officer shall be:

- (a) (i) to visit surface and underground parts of the mine with a view to meeting the workers on the spot to talk to them on matters of safety and inviting suggestions thereon;
- (ii) to take charge of the newly recruited staff and show them around the mine pointing out the safe and unsafe acts during the course of their work in the mine;
- (b) (i) to investigate all types of accidents and incidents in the mine including minor accidents; to analyse the same with a view to pinpointing the nature and common causes of accidents in the mine;
- (ii) to maintain detailed statistics about mine accidents and to analyse the same with a view to pinpointing the nature and common causes of accidents in the mine;
- (c) (i) to hold safety classes and give safety talks and lectures to the members of the supervisory staff;
- (ii) to organise safety weeks and other safety education and propaganda in mine;
- (d) to see that all concerned mine employees are fully conversant with various standing orders (such as those relating to stoppage of mine mechanical ventilators and to the occurrence of a fire or other emergency in the mine) and Systematic Timbering Rules.
- (e) to provide assistance in the formulation of programme for training at the mine level, including vocational training, training in gas-testing, and training in First Aid.
- (f) to report to the manager as a result of his visits to the various parts of the mine, as to whether the provisions of the Act, Regulations and Rules made thereunder are being complied with in the mine; and
- (g) to promote safety practices generally and to lend active support to all measures intended for furthering the cause of safety in the mine.

- (2) If any other duties are assigned to the Safety Officer by the Manager, a written notice thereof shall be sent to the Regional Inspector within three days of such assignment.
- (3) The Safety Officer shall maintain in a bound paged book, a detailed record of the work performed by him every day."

"41B. *Duties of Ventilation Officer.*—The Ventilation Officer shall—

- (a) (i) ensure the observance of all regulations and orders concerning ventilation, gas and coal dust including dust suppression and shall advise the manager if any alteration is required in the ventilation system to ensure adequacy of ventilation in compliance with such regulations or orders;
- (ii) advise the manager on day-to-day problems of ventilation, gas and coal dust;
- (iii) maintain close liaison with the undermanagers and other supervisory staff, and assist them in their day-to-day ventilation problems;
- (b) (i) carry out ventilation surveys of the mine and undertake any other special work relating thereto as may be directed by the manager from time to time;
- (ii) take such steps as are necessary to ensure compliance with the ventilation standards required in terms of these regulations or otherwise;
- (c) (i) regularly check the speed of the main mechanical ventilator, amperage drawn by its electric motor, and fan drift water gauge. Any unusual change in the water gauge shall be investigated by him and reported to the manager;
- (ii) determine the efficiency of the main mechanical ventilator once at least in every three months and get the fan blades and the fan drift cleaned when necessary.
- (iii) ensure that copies of standing orders in the event of stoppage of the main mechanical ventilator are pasted at conspicuous places in the mine, and see that the persons concerned understand the instructions contained therein;
- (d) ensure the correct siting and installation of auxiliary and booster fans underground;
- (e) examine at frequent intervals all ventilation appliances like doors, brattices, air crossings, regulators, stoppings, booster and auxiliary fans, ventilation ductings and other devices of ventilation control in the mine and report any defect in the same to the manager. He shall take necessary steps to stop any leakages through such devices and see that the ventilation appliances are maintained in good order;
- (f) see that sufficient quantity of good air is coursed into all working places and reaches all other workings below ground. For this purpose, he shall, as may be required by these regulations or otherwise—
  - (i) see that the ventilation stoppings and brattices are constructed as per specifications and are kept extended sufficiently,
  - (ii) see that the measurements of air quantity, temperature and humidity are regularly taken as prescribed and bring up-to-date the entries on the check boards provided at each air measurement station,
  - (iii) determine the Ventilation Efficiency Quotient,
  - (iv) see that mine air samples are properly collected at the appointed time and place and analysed within four days of taking thereof, and

- (v) make observations for inflammable gas;
- (g) (i) maintain up-to-date, the ventilation plan, rescue plan, stoncdusting plan and the dust-sampling plan of the mine;
- (ii) bring to the notice of the surveyor any changes in the ventilation system or ventilation appliances and see that all old markings on the ventilation and rescue plans are corrected and new ventilation circuits are shown forthwith;
- (h) regularly check the barometer provided at the mine. Any unusual change in the barometer pressure shall be reported by him to the manager;
- (i) take care of the instruments and apparatus used by him or placed under his charge for the discharge of his duties;
- (j) be conversant with the wider practical aspects of pit ventilation such as effects of leakage on the distribution of air in ventilation districts, varying rates of emission of methane and possibility of occurrence of gas outbursts, effects of approaching geological disturbances, methane layering and its removal, sealed off areas and effects of drop in barometric pressure.
- (k) shall regularly visit returns of working districts and old workings including fire stoppings, if necessary, for symptoms of spontaneous heatings and fire, report to the manager forthwith any such symptoms observed by him, and shall himself take such steps as may be immediately necessary for the safety of the workers;
- (l) order and the concerned staff are fit and conversant with their duties in the event of a fire in the mine;
- (m) (i) take necessary steps for proper cleaning, treatment and suppression of coal dust in the mine and see that the arrangements for wet-cutting at the faces and water spraying at and within 90 metres of the working places are properly installed and function satisfactorily;
- (ii) see that the stone dust barriers are correctly sited, properly constructed and maintained in accordance with the statutory requirements or otherwise; and bring the entries on the check boards upto date from time to time;
- (iii) see that samples of mine roadway dust and of airborne dust samples (if required by the manager) are regularly taken in the prescribed manner;
- (n) collect air samples from sealed off areas, exhaust gases from diesel vehicles and from such other places as may be required by the manager; and
- (o) see that all records and reports relating to ventilation and coal dust are kept up-to-date and entries are made regularly in the check-boards for ventilation and stone dust barriers:

Provided that nothing contained above shall exempt the manager, assistant manager, surveyor, overman, sirdar or any other competent person concerned, from any corresponding duties and responsibilities prescribed for them in these regulations or any orders made thereunder;

- (2) If any other duties are assigned to the Ventilation Officer by the manager, a written notice thereof shall be sent to the Regional Inspector within three days of such assignment.
- (3) The Ventilation Officer shall maintain, in a bound paged book a detailed record of the work performed by him every day."

13. In sub-regulation (2) of regulation 49 of the said regulations, the following proviso shall be added, namely:—

"Provided that where in any mine two or more surveyors are employed, each of the surveyors shall make the entries aforesaid in respect of the workings in his jurisdiction or of the plans and sections in his charge."

14. In clause (b) of sub-regulation (4) of regulation 59 of the said regulations, after the words "manager of every mine shall" the following words shall be inserted, namely:—

"as soon as its workings extend to within 60 metres of the settled boundary with an adjacent mine (or where the boundary is in dispute within 60 metres of the boundary claimed by the owner of the adjacent mine) inform the owner, agent or manager of such mine of the fact of such extension and shall also give all reasonable facilities to such surveyors".

15. Regulation 60 of the said regulations shall be omitted.

16. In sub-regulation (1) of regulation 64 of the said regulations, the following shall be added at the end, namely:—

"who shall from such date as may be notified by the Central Government, hold,

(i) in the case of a plan or section required to be maintained or submitted under regulations 59(4) and 61, or in the case of a correlation survey through vertical shafts or such other survey work as may be notified in writing by the Chief Inspector from time to time, a Senior Surveyor's Certificate;

(ii) in any other case, a Surveyor's or a Senior Surveyor's Certificate;

17. In clause (b) of sub-regulation (3) of regulation 79 of the said regulations, for the opening words, the following words shall be substituted, namely:—

"(b) Except with the permission in writing of the Chief Inspector and subject to such conditions as he may specify therein, the following code of signals shall be used and observed in signalling."

18. In clause (a) of sub-regulation (2) of regulation 81 of the said regulations:

(i) after the words "before being refitted" the following words shall be inserted, namely:—

"The annealing or other heat treatment shall be done only in a proper furnace when the temperature could be controlled";

(ii) after the existing proviso the following proviso shall be added, namely:—

"Provided further that detaching hooks used in sinking shafts shall be taken apart, cleaned and carefully examined once at least in every week and the shear pin replaced by a new one every time such examination is carried out."

19. After regulation 95 of the said regulations, the following regulation shall be inserted, namely:—

"95A. *Roads for trucks and dumpers.*—(1) All Roads for trucks, dumpers or other mobile machinery shall be maintained in good condition.

(2) Where practicable, all roads leading from the opencast workings to surface shall be so arranged as to provide one-way traffic. Where this is not practicable, no road shall be of a width less than three times the width of the largest vehicle plying on that road unless, definite turnouts and waiting points are designated.

(3) All corners and bends in roads shall be made in such a way that the operators and drivers of vehicles have a clear view for a distance of not less than 30 metres, along the road.

(4) Except with the express permission of the Chief Inspector in writing and subject to such conditions as he may specify therein no road shall have a gradient steeper than 1 in 16 at any place.

- (5) Where any road exists above the level of the surrounding area, it shall be provided with strong parapet walls or embankments to prevent any vehicle from getting off the road."

20. After regulation 100 of the said regulations, the following regulation shall be inserted, namely:—

"100A. *Extraction of coal by method other than the Board and pillar system.*—Where in any mine or part thereof, it is proposed to extract coal by a system other than the board and pillar system, the owner, agent or manager shall, not less than 90 days before starting such system, give notice in writing of the proposed system of working to the Chief Inspector and the Regional Inspector in Form III of the Third Schedule and no such system shall be commenced conditions as the Chief Inspector may specify by an order in writing."

21. In sub-regulation (3) of regulation 113 of the said regulations, for clauses (b) and (c), the following clauses shall be substituted, namely:—

"(b) the sirdar or other competent person accompanied by such assistants as he requires shall, within two hours before the commencement of work in a shift, inspect every part of the mine or district assigned to him, in which persons have to work or pass during the shift and all roadways and working places where work is temporarily stopped and shall ascertain the condition thereof as regards ventilation, sanitation, the presence of gases, the state of the roof and sides, presence of spontaneous heating and other fire risks, and generally so far as the safety of the persons is concerned. Similar inspections shall be made once at least in every four hours during which the shift continues, of all the roadways and other working places to which persons engaged in the mine or district are required to have access;

(c) the examination under clause (b) shall be made with an approved flame safety lamp and in the case of a ventilating district to which sub-regulation (2) of regulation 122 applies, also with a cage containing suitable birds or other means of detecting carbon monoxide gas approved by the Chief Inspector."

22. In regulation 118 of the said regulations for sub-regulation (4) the following sub-regulations shall be substituted, namely:—

"(4) Proper provision shall be made to prevent an outbreak of fire below-ground or the spread of fire to the mine from any adjoining mine, and adequate steps shall be taken to control or isolate any such fire or heating that may occur.

(5) All unused workings connected to the surface through a walkable entrance which is not permanently closed, shall once at least in every 30 days be inspected by a competent person for signs of illicit distillation of liquor. A report of every such inspection shall be recorded in a bound paged book kept for the purpose and shall be signed and dated by the person making the inspection."

23. After regulation 118 of the said regulations, the following regulation shall be inserted, namely:—

"118A. *Further precautions against spontaneous heating.*—The following further precautions shall be taken against the danger of spontaneous heating:

(1) (a) The seam or section shall be worked in panels having independent ventilation in such a manner that it is possible to isolate one from another easily if necessary. Where development has already been made without regard to this factor, artificial panels should be created by the construction of stoppings. In determining the size of the panel due consideration shall be given to the desirability of enabling complete extraction of the pillars therein within the incubation period of the coal.

(b) No coal, shale or other carbonaceous material shall be left or stacked belowground. Where removal of fallen coal out of the mine is not practicable, the area shall be effectively sealed off.

(c) Except where otherwise permitted by the Chief Inspector by an order in writing and subject to such conditions as he may specify

therein, no extraction of pillars in any seam or section shall be commenced until fire-dams or stoppings have been provided in all entrances to the panel, except that in the fire-dams or stoppings built in entrances which are to be kept open for ventilation or haulage suitable doors or openings may be left and bricks and other suitable materials shall be kept readily available in their vicinity. Shale or other carbonaceous material shall not be used in the construction of fire-dams or stoppings.

(d) a panel shall be isolated by adequate stoppings as soon as it has been goaved out.

(2) Sufficient material for dealing with fire shall be kept in readiness at suitable places belowground for transport and use. A sufficient number of persons shall be trained in the use of this material.

(3) (a) In order that spontaneous heating is detected in early stages, the air in the return airway of every depillaring district, and of every goaf which has not been isolated, shall be:

(i) tested for percentage of carbon monoxide once at least in every seven days with an automatic detector of a type approved by the Chief Inspector; and

(ii) completely analysed once at least in every 30 days with a view to determining the ratio CO-formed/02-absorbed.

The result of every such test shall be recorded in a bound paged book kept for the purpose and shall be signed and dated by the person carrying out the test.

(b) If successive tests show any steady increase in the CO-formed/02-absorbed ratio, suitable measures shall be taken to determine the site of the heating and to deal with it.

(c) Every depillaring district shall be inspected on every idle day, and all unused workings which have not been sealed off shall be inspected once at least in every 7 days, by a competent person for any fire risks. The isolation stoppings built around goaved out areas shall be inspected at similar intervals. A report of every such inspection shall be recorded in a bound paged book kept for the purpose, and shall be signed and dated by the person making the inspection.

(4) Where at any mine or part special conditions exist which make compliance with any of the provisions of this regulation not necessary or reasonably practicable, the Regional Inspector may, by an order in writing and subject to such conditions as he may specify therein, grant a relaxation from the provision.

(5) If any dispute arises as to the provisions of this regulation, it shall be referred to the Chief Inspector for decision."

24. In regulation 122 of the said regulations:

(i) sub-regulation (1) may be renumbered as sub-regulation (1A) thereof, and in the sub-regulation so renumbered:—

(a) the words "or spontaneous heating" shall be omitted;

(b) for the words "below another seam", the words "below the seam" shall be substituted;

(c) the following shall be added at the end, namely:—

"An application for permission under this sub-regulation shall be submitted to the Chief Inspector and a copy thereof shall be sent to the Regional Inspector. Where the work is of extraction or reduction of pillars, the provisions of regulation 100(1) shall also apply."

- (ii) before the sub-regulation as so renumbered, the following sub-regulation shall be inserted, namely:—

“(1) In any working mine in which a fire is known or is believed to exist:

- (a) adequate precautions shall be taken to prevent the passage of air from the mine through any goaf or through broken strata connected with the fire; and
- (b) no work other than the precautions required by clause (a) shall be done in any part of the mine which is not effectively sealed off from any such goaf or broken strata.”

25. In regulation 123 of the said regulations:

- (i) after sub-regulation (3) the following sub-regulation shall be inserted, namely:—

“(3A) Adequate arrangements to allay dry dust by wetting shall be made on benches of opencast workings and roads where trucks and/or dumpers operate”.

- (ii) sub-regulation (4) shall be renumbered as clause (a) thereof and after the clause as so renumbered, the following clause shall be inserted, namely:—

“(b) In every mine, every working face and every roadway within 90 metres of the face shall at suitable intervals during the working hours, be treated with water in such manner as will ensure that the dust on the floor, roof and sides and on any supports is always combined with not less than 30 per cent by weight of water in intimate mixture”.

- (iii) in sub-regulation (5)

- (a) for clause (a) the following clause shall be substituted, namely:—

“(a) The precautions against dangers from coal dust laid down in clause (b) shall be observed—

- (i) in every mine, in every airway which is not naturally wet throughout, and in every place within 120 metres of an area which has been or is being sealed off on account of fire or spontaneous heating or in which extraction of pillars is in hand or is about to commence; and
- (ii) in every mine to which regulation 144 applies, in every disused working not isolated by explosion-proof stoppings.

Provided that the Regional Inspector may, by an order in writing, also require the observance of these precautions in any other place if in his opinion they are necessary for ensuring the safety of the persons.”

- (b) in clause (b):—

- (i) for the words “Every such road and place” the words “Every such airway, place or working” shall be substituted.
- (ii) in sub-clauses (i) and (ii) for the word “throughout”, the words “and on any supports” shall be substituted;
- (iii) in sub-clause (i) for the figures and words “70 percent of incombustible matter; or” the following figures and words shall be substituted, namely:—  
 “75 percent of incombustible matter; Provided that this figure shall be increased to not less than 80 percent in the case of a seam to which regulation 144 applies and to not less than 85 percent where the percentage of volatile matter (on dry ash free basis) in such a seam is 30 or more; or”

- (c) clause (c) shall be omitted;
- (iv) after sub-regulation (5), the following sub-regulation shall be inserted, namely:—
 

“(5A) For the purpose of securing compliance with the provisions of sub-regulations (4) and (5), the manager shall lay down the manner in which the workings are to be kept clear of accumulations of coal dust and in which they are to be treated with incombustible dust or with water or otherwise, and get the same approved by the Regional Inspector”.
- (v) for sub-regulation (6), the following sub-regulation shall be substituted, namely:—
 

“(6) (a) The incombustible dust used for the purpose of this sub-regulation shall be:—

  - (i) free from any material containing injurious free silica;
  - (ii) of such fineness and character, that it is readily dispersable into the air and that, when used in places which are not directly wetted by water from the strata, it does not cake but is dispersed into the air, when blown upon with the mouth or by a suitable appliance; and
  - (iii) as far as practicable light in colour.

No such incombustible dust shall continue to be used if it is found by tests, which shall be carried out once at least in every three months, not to comply with the foregoing requirements:

Provided that when the supply of incombustible dust used in a mine is not from a regular source, these tests shall be carried out whenever a fresh supply of incombustible dust is received.

- (b) Where the roadway or place is treated with incombustible dust:—
  - (i) before treating with incombustible dust, all coal dust shall be cleaned, as far as practicable, from the roof, sides, floor, props, cogs, bars, brattice cloth or any other object or place on which coal dust may deposit, and all dust so collected shall be removed to the surface in the same shift;
  - (ii) incombustible dust shall be spread on the objects and places aforesaid in adequate quantity and at such intervals as may be necessary to ensure compliance with the provisions of regulation 123(5)(b);
  - (iii) the cleaning of coal dust and spreading of incombustible dust shall be carried out in the direction of the flow of the air;
  - (iv) a sufficient supply of incombustible dust shall be readily available at suitable places in the mine, and any deficiency in the supply of dust underground shall immediately be brought to the notice of the manager; and
  - (v) incombustible dust stacked at different places, and/or kept on pans or in dust barriers in the mine shall be changed whenever it is no longer readily dispersable or whenever it becomes coated with coal dust.”

26. After regulation 123 of the said regulations, the following regulations shall be inserted, namely:—

“123A. *Execution of measures for dust control.*

(1) (a) There shall be maintained at every mine a “dust plan” on a scale having a representative factor of not less than 1/2500. The dust plan shall clearly show (distinctive colours, code letters and/or numbers) the separate areas which are naturally wet and which require treatment:

- (i) with water and also the system of water pipe lines laid down for the purpose; and
- (ii) with incombustible dust, at such intervals of 24 hours, 7 days, 14 days, 30 days or three months or other specified period, at which the roadway or place is to be treated. The intervals aforesaid shall be



based on a study of the dust deposition rates in the areas concerned or from results of analysis of routine mine dust samples;

(b) The areas aforesaid shall be clearly demarcated in the workings below-ground by means of suitable notice boards or by other suitable means.

(2) A daily record of the areas cleaned of coal dust and of the areas treated with incombustible dust or with water and the amount of incombustible dust used shall be maintained in a bound paged book kept for the purpose. Every entry in this book shall be signed and dated by the Dust Incharge, and countersigned by the manager or the ventilation officer.

(3) The dust control measures aforesaid shall be carried out under the supervision of a competent person holding a manager's or overman's certificate or a degree or diploma in mining or mining engineering from a university or institution approved under regulation 16. No duties with respect to sampling of dust under regulation 123B shall be entrusted to this person who may be designated as the "Dust Incharge".

(4) The dust Incharge shall also see that—

(a) where the roadway or place or part thereof is treated *with water*,

(i) every such roadway or place is thoroughly drenched or sprayed with water immediately before the firing of shots; and also at intervals during the working hours so as to ensure that the floor, roof and sides of, and all coal and coal dust in the roadway is wet so as to comply with the provisions of regulation 123(5)(b) (ii); and

(ii) arrangements made for drenching or spraying the coal with water are maintained in good order;

(b) where the roadway or place or part thereof is treated with incombustible dust, such places are so treated as to comply with the provisions of sub-clause (i) of clause (b) of sub-regulation (5) of regulation 123;

(c) the daily record to be maintained under sub-regulation (2) is properly maintained.

123B. *Check on Measures for dust control.*—(1) For the purpose of ensuring adequate treatment of coal dust as required under regulation 123, systematic samples of dust shall be collected, tested and analysed at intervals and in the manner specified in this regulation.

(2) (a) Every return airway (or where the faces are treated with water only such parts of the return airway as lies with 200 metres of the last working place) and every haulage, tramming and conveyor roadway and every place specified in regulation 123 shall be divided into zones not longer than 150 metres each:

Provided that where in a mine some parts are being treated with water and others with incombustible dust, the zones shall be so formed that in each zone only one system of treating coal dust is being followed.

(b) Every zone formed as aforesaid shall be divided into three equal sections, each not exceeding 50 metres in length.

(3) (a) Every zone shall be given a distinct number and every section the code-letters a b or c in a systematic manner. The zones and sections, with their numbers and code-letters, shall be clearly marked on a plan prepared on a scale having a representative factor not less than 1/2500, hereinafter called the 'sampling plan'. The sampling-plan shall clearly show the areas of the mines that are naturally wet throughout.

(b) Every zone and section shall also be distinctly demarcated in the workings below-ground by means of suitable notice boards or by other suitable means.

(4) (a) Representative samples of dust shall be collected once in a every 30 days from every zone and, for this purpose, samples may be collected from different sections a b or c in rotation such that, during every such periods of 30 days, all samples are collected from the sections a or sections b or section c.

(b) Representative samples aforesaid shall be collected not after cleaning and re-dusting of a roadway, but on a systematic basis having no relation at all to the cleaning and treating operations:

Provided that if the representative sample of dust from any particular zone shows that the provisions of regulation 123(5)(b) have not been complied with, immediate steps shall be taken to clean and treat the roadways and places in the whole of the zone so as to comply with the provisions aforesaid.

(5) In every travelling roadway, and in every airway other than those specified in sub-regulation (2)(a) samples shall be taken in such a systematic manner and at such intervals (not exceeding three months) that a proper check is maintained on the efficiency of the treatment thereof in terms of regulation 123.

(6) (a) Samples of dust shall be collected from roof, sides and floor, and shall comprise of dust collected to a depth of 5 mm. (as near as may be) on the roof and sides, and to a depth not exceeding 10 mm. on the floor.

(b) Where a zone is treated with incombustible dust, the samples shall be collected by a method of 'strip' sampling, the strips being as near as possible of equal width of not less than 0.1 metre, and at uniform intervals not exceeding 5 metres.

(c) Where a zone is treated with water, the samples shall be collected by a method of 'spot' sampling such that a spot-collection of dust is made for every metre of the length sampled, as nearly as possible at regularly spaced intervals along a zig zag path.

(d) In collecting the samples aforesaid, the strips shall be extended into or spot-collections also made from, as the case may be:

(i) any cross-galleries upto the air-stoppings, if any; or otherwise.

(ii) upto a distance of not less than 30 metres or upto the next gallery junction, whichever distance is greater, along every dip or level gallery branching off the airway or roadway.

(e) Each sample shall be well-mixed and then reduced in bulk (by quartering) to a weight of not less than 30 grammes. Each sample so reduced shall be packed in a moisture-proof container which shall be suitably levelled or marked.

(7) (a) The sampling operations aforesaid shall be carried out under the supervision of a competent person holding a manager's or Overman's certificate or degree or diploma in mining or mining engineering from a University or institution approved for the purpose of regulation 16. He shall be designated as the 'Sampling Incharge' and shall be different from Dust Incharge appointed under regulation 123A.

(b) As a check on the work of treatment and sampling of dust, the manager shall have collected in his own presence at least five samples in every 30 days from places chosen by him.

(8) Within 20 days of the taking of each sample, the analysis thereof shall be recorded in a bound paged book kept for the purpose, and shall also be posted at conspicuous places at the office at the mine and also near the pit-top. Every entry in the book aforesaid shall be signed and dated by the sampling incharge, and countersigned and dated by the manager.

123C. *Stone dust barriers.*—(1) In every mine to which regulation 144 applies, an additional precaution shall be taken by providing stone dust barriers to prevent an ignition or explosion in one part of the mine from extending to the other parts of the mine.

(2) Every such stone dust barrier shall be of such a type as may be approved by the Chief Inspector by a general or special order in writing and shall be maintained in such a manner as may be specified in the said order."

27. In regulation 124 of the said regulations, for sub-regulation (1), the following sub-regulation shall be substituted namely:—

"(1) In a mine where safety lamps are not required to be used by or in pursuance of these regulations, if any working has approached within 30 metres of a known dyke, fault or other geological disturbance, a competent person appointed for the purpose shall, once at least in every two hours on every working day, test at the face of the working, for the presence of inflammable gas with an approved flame safety lamp. During such inspection, no other lamp or light other

every such inspection shall be recorded in a bound paged book kept for the purpose, and shall be signed and dated by the person making the inspection, and countersigned and dated by the manager."

28. In regulation 126 of the said regulations:—

(i) sub-regulation (1) shall be renumbered as clause (a) thereof, and after the clause as so renumbered, the following clause shall be inserted, namely:—

"(b) Except with the permission of the Chief Inspector in writing and subject to such conditions as he may specify therein and subject to the provisions of clause (a), every entrance into a mine shall be so designed, constructed and maintained and its lowest point (which means the point at which a body of rising water on surface can enter the mine) shall be not less than .15 metres above the highest flood level at that point."

(ii) after sub-regulation (3), the following sub-regulations shall be inserted, namely:—

"(4) All workings made under sub-regulation (2) shall be clearly demarcated below ground.

(5) (a) A competent person shall, once at least in every 14 days during the rainy season and once at least in every 30 days during other periods of the year, examine every protective measure provided under sub-regulation (2), whether in use or not, for their stability. A report of every such examination shall be recorded in a bound paged book kept for the purpose, and shall be signed and dated by the person making the examination and countersigned by the manager.

(b) The protective measure and workings aforesaid shall also be inspected, once at least in every quarter by the manager personally."

29. In regulation 130 of the said regulations,

(i) for sub-regulation (2), the following sub-regulation shall be substituted, namely:—

"(2) For the purpose of securing adequate ventilation as aforesaid, the owner, agent or manager shall ensure that:

(i) in every ventilating district not less than six cubic metres per minute of air per person employed in the district on the largest shift or not less than 2.5 cubic metres per minute of air per daily tonne output, whichever is larger, passes along the last ventilation connection in the district which means the in byc-most gallery in the district along which the air passes;

(ii) at every place in the mine where persons are required to work or pass, the air does not contain less than 19 per cent of oxygen or more than 0.5 percent of carbon dioxide or any noxious gas in quantity—likely to effect the health of any person;

(iii) where explosives are used, in a mine or part, arrangements are made to send such a quantity of air upto the faces after every round of blasting as is adequate to dilute the carbon monoxide and nitrous fumes to less than 50 parts in a million within a period of five minutes;

(iv) the percentage of inflammable gas does not exceed 0.75 in the general body of the return air of any ventilating district and 1.25 in any place in the mine; and

(v) the wet bulb temperature in any working place does not exceed 33.5 degrees centigrade and where the wet bulb temperature exceeds 30.5 degrees centigrade arrangements are made to ventilate the same with a current of air moving at a speed not less than one metre per second;

Provided that where special conditions exist which make compliance with any of the above provisions not reasonably practicable, the Chief Inspector may, by order in writing and subject to such conditions as

(ii) for sub-regulation (3), the following sub-regulation shall be substituted, namely:—

“(3) In every mine, ventilation as specified in sub-regulation (2) shall be produced by a suitable mechanical ventilator. Provided that if in respect of any mine a suitable mechanical ventilator is not immediately available, the Chief Inspector may by order in writing and subject to such conditions as he may specify therein grant a temporary exemption from the operation of this sub-regulation until such time as a suitable mechanical ventilator can be obtained.”

30. For regulation 131 of the said regulations, the following regulation shall be substituted, namely:—

“131. *Main Mechanical Ventilators: Its drive, fittings, etc.,*

(1) Every main mechanical ventilator in a mine shall be capable of producing adequate ventilation in the mine or part and shall be installed on the surface at a distance of not less than 10 metres from the opening of the shaft or incline at any point:

Provided that, in the case of a mine to which regulations 122(2) and 144 do not apply and where the main mechanical ventilator has already been installed below-ground before the 24th October, 1957, the Chief Inspector may, by order in writing and subject to such conditions as he may specify therein, permit the use of such mechanical ventilator for a limited period.

(2) For every main mechanical ventilator, an alternative driving arrangement shall be provided to enable the ventilator to be kept in operation if its main drive fails.

(3) There shall be provided and maintained at every main mechanical ventilator:

(a) a recording instrument to continuously register the pressure developed; and

(b) a suitable speed indicator.

(4) Every main mechanical ventilator shall be so designed, installed and maintained that the current of air can be reversed when necessary.

(5) At every shaft or incline ordinarily used for lowering or raising of persons or materials, where a mechanical ventilator is installed, there shall be provided a properly constructed air-lock;

Provided that unless the Regional Inspector so requires by an order in writing, the provisions of this sub-regulation shall not apply to a shaft or incline where a mechanical ventilator was installed before the 24th October, 1957.”

31. In regulation 132 of the said regulations:

(i) in the opening paragraph, for the words “Installation below-ground of mechanical ventilators”, the words “Installation of booster fans” shall be substituted.

(ii) in clause (1),

(a) for the words “No mechanical ventilator, other than an auxiliary fan, shall be installed below-ground,” the words “No booster fan shall be installed in the mine” shall be substituted;

(b) in the Explanation, for the word “ventilator” wherever it occurs, the words “booster fan” shall be substituted.

(iii) in clause (2), for the words “any ventilator installed belowground,” the words “any booster fan installed in the mine”, shall be substituted.

32. In regulation 133 of the said regulations:

(i) in sub-regulation (1), after the words “mechanical ventilator” the words “including a booster or auxiliary fan” shall be inserted;

(ii) in sub-regulation (2),

(a) after the words, “mechanical ventilator” the words “and booster fan” shall be inserted;

(b) after the words “any such ventilator” the words “and fan” shall be inserted;

(iii) in sub-regulation (3), after the words, "mechanical ventilator" the words "and booster fan" shall be inserted.

(iv) for sub-regulation (4), the following sub-regulation shall be substituted, namely:—

"(4) Every such ventilator or fan shall be in charge of a competent person appointed for the purpose, who shall not be entrusted with any other additional duties which may require him to go outside the fan house or which may interfere with his duties as incharge of the ventilator or fan, as the case may be."

33. The existing regulation 138 of the said regulations shall be renumbered as sub-regulation (3) thereof and before the sub-regulation as so renumbered, the following sub-regulations shall be inserted, namely:—

"(1) Every mechanical ventilator on the surface shall be installed in a suitable fire-proof housing.

(2) In the case of every fan (other than an auxiliary fan) installed below-ground, the coal or other carbonaceous material exposed in the sides, roof and floor shall be covered with masonry or other adequate protection against fire, for a distance of not less than 10 metres in every direction from the fan."

34. For regulation 139 of the said regulations, the following regulation shall be substituted, namely:—

"139. *Ventilation plans to be brought up-to-date.*—The manager shall ensure that, as soon as any alteration is made in the ventilation of a mine involving the erection or removal of an air-crossing or stopping or the alteration in the position of or installation of a ventilator or fan (other than an auxiliary fan) belowground, the erection, removal, alteration or installation, as the case may be, is notified to the surveyors or who shall forthwith make necessary alterations on the ventilation plan maintained under regulation 59."

35. After regulation 142 of the said regulations, the following regulations shall be inserted, namely:—

"142A. *Precautions when inflammable gas is detected in a non-gassy mine.*—Notwithstanding anything contained in these regulations, if inflammable gas is detected in a mine to which regulation 144 does not apply, all persons shall be withdrawn from the whole mine and the overman or other competent person in charge shall immediately inform the manager, who shall within 24 hours of such occurrence, inform the Chief Inspector and the Regional Inspector about the same. Work shall not be resumed in the mine until a permission in writing from the Chief Inspector of mine is obtained.

142B. *Ventilation Control.*—(1) In every mine in which a mechanical ventilator other than an auxiliary fan is in use, the quantity of air shall, once at least in every 14 days, be measured:—

- (i) in every main intake and return airway of every seam or section, as nearly as practicable to the entrance to the mine;
- (ii) in every split, as nearly as practicable to the point at which the split commences;
- (iii) in every ventilating district, as nearly as practicable, to the point where the air is sub-divided at the end of a split and also where it enters the first working place and leaves the last working place; and
- (iv) any other point that the Regional Inspector may, by an order in writing, specify.

The measurements shall be entered in a bound paged book kept for the purpose;

Provided that in a mine to which regulations 122(2) and 144 do not apply, it shall be sufficient to take and record the air measurements once in every 30 days.

(2) The measurements referred to in sub-regulation (1) shall also be taken and recorded whenever the system of ventilation is so altered as to substantially affect or likely to affect the ventilation of the mine.

- (3) In every gassy mine, the quantity of inflammable gas given out in cubic metres for every tonne of coal produced in every ventilating district shall be determined and notified to the Regional Inspector. The quantity of air required to be sent into each district to keep the percentage of inflammable gas in the district return below 0.75% shall be determined and recorded in the book maintained under sub-regulation (1).
- (4) The Ventilation Efficiency quotient that is, the ratio between the quantity of air reaching the last connection in a district and the quantity entering the district (as measured at the start of the split) shall be worked out for every district whenever the quantities of air in the district are measured and recorded in the book maintained under sub-regulation (1).
- (5) A suitable check-board shall be provided at every air measurement station to indicate at any time
- (i) the serial number of the station, the quantity of air that should be passing along with roadway, cross-sectional area of the roadway at the station;
  - (ii) the last date of air measurement, the velocity of air as measured, the quantity of air actually circulating, percentage of inflammable gas in the general body of air; and
  - (iii) signature of the Ventilation Officer with date.

The particulars listed under sub-clause (i) shall be permanently printed on the check board."

36. In sub-regulation (5) of regulation 155 of the said regulations, after the words "Overman's or Gas-testing" the words "or Lamp-checker's" shall be inserted.

37. In sub-regulation (4) of regulation 163 of the said regulations, for the words "No case or container" the words figures and letter "Except as otherwise provided for in regulation 164A, no case or container" shall be substituted.

38. After regulation 164 of the said regulations, the following regulation shall be inserted, namely:—

"164A.—*Transport of explosives in bulk.*—Where explosives are transported in bulk for deep-hole blasting, the provisions of this regulation shall apply.

(1) Transport of explosives from the magazine to the priming station or the site of blasting shall not be done except in day light and in the original wooden or card board packing cases. The quantity of explosive transported at one time to the site of blasting shall not exceed the actual quantity required for use in one round of shots. The explosives shall be transported to the site of blasting not more than 15 minutes before the commencement of charging of the holes.

(2) (a) No mechanically propelled vehicle shall be used for the transport of explosives unless it is of a type approved in writing by the Chief Inspector, provided that a Jeep or Land Rover may be used for the transport of detonators from magazines to 'priming stations' subject to the following conditions, namely:—

- (i) not more than 200 detonators are transported in a vehicle at a time;
- (ii) the detonators are packed suitably in a wooden box;
- (iii) the wooden box containing detonators is placed inside an outer metal case of a construction approved by the Chief Inspector;
- (iv) the outer metal case shall be suitable bolted to the floor of the vehicle or otherwise fixed in a wooden frame so that the container does not move about while the vehicle is in motion; and
- (v) no person shall ride on the rear portion of the vehicle.

(b) Every vehicle used for the transport of explosives shall be marked or placarded, on both sides and ends, with the word 'EXPLOSIVES' in white letters not less than 15 centimetres high on a red background.

(c) Every mechanically propelled vehicle transporting explosives shall be provided with not less than two fire extinguishers (one of Carbon Tetra Chloride type for petroleum fire and the other of Carbon dioxide under pressure type for electrical fire) suitably placed for convenient use.

(3) (a) The vehicle used for the transport of explosives shall not be overloaded, and in no case shall the explosive cases be piled higher than the sides of its body.

(b) Explosive and detonators shall not be transported in the same vehicle.

(4) (a) No person other than the driver and his helper (not below 18 years of age) shall ride on a mechanically propelled vehicle used for the transport of explosives.

(b) vehicle loaded with explosives shall not be left unattended.

(c) The engine of a vehicle transporting explosives shall be stopped and the brakes set securely before it is unloaded or left standing.

(d) A vehicle transporting explosives shall not be driven at a speed exceeding 25 kilometres per hour.

(e) A vehicle loaded with explosives shall not be taken into garage or repair shop and shall not be parked in a congested place.

(f) A vehicle transporting explosives shall not be refuelled except in emergencies and then only when its engine is stopped and other precautions taken to prevent accidents.

(g) No trailer shall be attached to a vehicle transporting explosives.

(5) (a) Every vehicle used for the transport of explosives shall be carefully inspected once in every 24 hours by a competent person, to ensure that:

(i) fire-extinguishers are filled and in place;

(ii) the electric wiring is well insulated and firmly secured;

(iii) the chassis, engine and body are clean and free from surplus oil and grease;

(iv) the fuel tank and feed lines are not leaking; and

(v) lights, brakes and steering mechanism are in good working order.

(b) A report of every inspection made under sub-clause (a) shall be recorded in a bound paged book kept for the purpose, and shall be signed and dated by the competent person making the inspection.

(6) All operations connected with the transport of explosives shall be conducted under the personal supervision of an Overman solely placed in charge of blasting operations at the mine.

(7) The shot-firer shall personally search every person engaged in the transport and use of explosives and shall satisfy himself that no person so engaged has in his possession any cigar, cigarette, 'biri' or other smoking apparatus, or any match or other apparatus of any kind capable of producing a light, flame or spark."

39. In regulation 166 of the said regulations—

(i) in sub-regulation (1), after the words, "shots himself" the following shall be added at the end, namely:—

"When more than 200 shots are fired in any one shift in a mine, the shotfirers shall work under the supervision and control of an official holding a manager's or an overman's certificate and designated as Shotfiring-in-charge. The Shotfiring-in-charge shall be responsible for the blasting work placed under his charge carried out in accordance with the provisions of the Act and of the Regulations and orders made thereunder."

(ii) for sub-regulation (5) the following sub-regulation shall be substituted, namely:

"(5) The manager shall fix, from time to time, the maximum number of shots that a shotfirer may fire in any shift. Such number shall be based upon—

(i) the time normally required to prepare or fire a shot in accordance with the provisions of these regulations;

- (ii) the time required for that shotfirer to move between places where shots are fired;
- (iii) the assistance, if any, available to him in the performance of his said duties; and
- (iv) any other duties assigned to him, whether statutory or otherwise; and shall not exceed;

(a) in the case of workings belowground of a mine to which regulations 122(2) and 144 apply—

- (i) 30, if a single shot exploder is used; and
- (ii) 50, if a multi-shot exploder is used;

(b) in other cases:

- (i) 40, if a single-shot exploder is used; and
- (ii) 80, if a multi-shot exploder or safely fuse or detonating fuse is used;

Provided that where special conditions exist, the Regional Inspector may, by order in writing and subject to such conditions as he may specify therein, permit a larger maximum to be fixed:

Provided further that where the Regional Inspector is of opinion that it is necessary for the proper observance of the provisions of these regulations that the number of shots so fired shall be reduced, and if he so requires by order in writing the manager shall fix a lower maximum number of shots as specified by the Regional Inspector."

40. In sub-regulation (15) of regulation 168 of the said regulations, after the words, "fired electrically", the words "or by means of an igniter cord" shall be added.

41. In clause (5) of regulation 169 of the said regulations,

- (i) in sub-clause (c), the word "and" at the end shall be omitted;
- (ii) in sub-clause (d), the word "and" shall be added at the end;
- (iii) after sub-clause (d) the following sub-clause shall be inserted, namely:—

"(e) detonators of the same manufacture and the same electrical resistance shall only be used."

42. For regulation 171 of the said regulations, the following regulation shall be substituted, namely:—

"171. *Precautions against dry coal dust.*—No shots shall be fired at any place belowground unless the place itself and all accessible places, including roof and sides, have been treated in the manner specified in regulation 123(4) (b)."

43. In sub-regulation (3) of regulation 172 of the said regulations, after the words "liberated by a shot" the words "in quantities to be indicative of danger" shall be inserted.

44. In regulation 173 of the said regulations,

- (i) the words and figures "under regulation 172" shall be omitted;
- (ii) in clause (d), for the words "any number of shots fired simultaneously" the words "any shot to be fired" shall be substituted.

45. For sub-regulation (3) of regulation 180 of the said regulations, the following sub-regulation shall be substituted, namely:—

"(3) Adequate steps shall be taken to prevent pilferage of explosives during its storage, transport and use in mine. No person shall have explosives in his possession except as provided in these regulations, or secrete or keep explosives in a dwelling house."



46. In sub-regulation (2) of regulation 186 of the said regulations, for the words "a Gas-testing Certificate" the following words shall be substituted, namely:—

"a Gas-testing Certificate or a valid Lamps-checker's Certificate. Every such person shall, while on duty, carry a flame safety lamp with him."

47. For sub-regulation (2) of regulation 194 of the said regulations, the following sub-regulation shall be substituted, namely:—

"(2) No person shall be appointed as a competent person under regulations 113, 114, 117(6), 124, 127(5), 141(1) and 142 unless he is the holder of either a Sirdar's and a Gas-testing Certificate or an Overman's or a Manager's Certificate.

Provided that so much of this regulation as requires a person holding a Sirdar's Certificate to hold a Gas-testing Certificate also shall not apply to persons employed above ground or in opencast workings.

48. In regulation 202 of the said regulations, after the words "Chief Inspector", the words "or an Additional Chief Inspector" shall be inserted.

49. In the First Schedule to the said regulations, in Form I, in item 4(a), after the words and stroke "Assistant Managers/" the words and strokes "Safety Officer/Ventilation Officer/" shall be inserted.

50. In the Third Schedule to the said regulations, after Form II, the following Form shall be inserted, namely:—

#### "FORM III

*Extraction of coal by a system other than the Board and Pillar system.*

(See regulation 100 A)

#### 1. General.

- (i) Name of mine.
- (ii) Owner.
- (iii) District.
- (iv) State.

#### 2. Particulars of Seam to be worked.

- (i) Name/Number.
- (ii) Total thickness.
- (iii) Working thickness (Give Section).
- (iv) Direction of cleat.
- (v) Nature of roof upto a thickness of at least 6 metres.
- (vi) Nature of floor upto a thickness of at least 6 metres.
- (vii) Maximum and minimum depth from the Max. Min. surface.
- (viii) Is the seam actively, potentially or technically gassy or non-gassy?
- (ix) Is there any history of fire in the seam (a) in the same mine; or (b) in the adjoining mines? Give details.
- (x) What is the known or expected incubation period of the seam?

#### 3. Condition of overlying and underlying seam.

- (i) Give section of the strata separately.
- (ii) Are the seams free from water? If not, give details regarding position of water level.
- (iii) Are the seams extracted/split/standing on pillars/virgin?
- (iv) If the seams have been extracted/split, state if by caving method or by hydraulic stowing or dry stowing.
- (v) Is there any fire in any overlying or underlying seams/sections or at the surface? If so, give detailed history about the same, and the present condition of the fire.

- (vi) Are the overlying and underlying seams actively/potentially/technically gassy?

#### 4. Proposed method of Development.

- (a) Explain in detail the proposed layout of workings.

A layout plan also should be submitted in duplicate showing the area proposed to be worked, and all other features (including surface features) required to be shown on an underground plan maintained under regulation 59.

- (b) Type of machinery to be used for coal-cutting/coal getting and for the transport of coal from the face to the surface.

#### 5. Proposed method of extraction.

- (a) By hydraulic stowing of sand/crushed materials, pneumatic stowing or by caving method, and/or

- (b) By longwall retreating or longwall advancing method, or

- (c) By any other special method, like working by inclined slices, horizontal slices and sub-level caving.

NOTE.—In each case, illustrate the manner of extraction in detail and with suitable sketches.

- (d) Type of machinery to be used for coal-cutting/coal-getting and for the transport of coal from the face to the surface.

#### 6. Support.

- (a) Proposed method of support during

- (i) development.

- (ii) depillaring/final extraction.

NOTE.—In each case, illustrate with sketches.

- (b) Material to be used for support, whether timber or steel. If steel supports are to be used, state the type, whether rigid, friction or hydraulic type, giving the trade, name, if any, of the type of supports.

#### 7. Precautions against Coal dust.

- (a) Within 90 metres of working faces.

- (b) In the haulage roads and airways.

- (c) In other parts of workings.

- (d) Whether stone dust barriers would be provided in accordance with C.I.M.'s Circular No. 29 of 1963? If not, give reasons.

- (e) Type of stone dust to be used.

#### 8. Precautions against danger from water.

- (1) If provisions of regulation 126 are applicable, state precautions that are proposed to be taken against danger from surface water.

- (2) If provision of regulation 127 are applicable state precautions that are proposed to be taken against danger from underground water.

#### 9. Ventilation.

- (1) Surface fan:

- (a) (i) Type.

- (ii) Capacity (State the range) Min. Max.

- (iii) Water-gauge.

- (b) Whether the same fan will meet the ventilation requirements of mine during its different stages of development and depillaring or any other fan(s) will be installed. In the latter case give details stating the equivalent orific (3) of the mine at the different stages of its life.

(2) Underground fans, if any      Type      Capacity      Auxiliary or Booster.

(i)

(ii)

(3) Explain the proposed system of ventilation and also indicate on the layout plan.

Ventilating District.	Quantity of air in metres/cubic feet.
--------------------------	--

(4) Minimum quantity of air available per person employed in the largest shift or per daily tonne output, *whichever is greater*, passing along the last ventilating connection for each ventilating district.

(1)

(2)

(5) If the seam is actively gassy.

(i) What is the anticipated rate of emission of gas per tonne of coal.

(ii) Maximum percentage (actual or planned) of gas in the return of any ventilating district.

10. Any other relevant details.

Certified that the information given above is correct to the best of my knowledge or belief.

Signature:

Designation: Owner/Agent/Manager.

Date:

#### Instructions

1. Separate sheets may be used in case the space against any of the columns is insufficient for the information required.

2. This form should be submitted in duplicate accompanied by a layout plan showing the area proposed to be worked, and all other features (including the surface features) required to be shown on an underground plan maintained under Regulation 59.

3. Equivalent Orifice in square feet— $0.0032 \frac{Q}{\sqrt{P}}$ —P/P. Approximating to

$$0.38 \frac{Q}{\sqrt{W.G.}}$$

Q = air quantity in ft./min.

= density of air in lbs./ft.<sup>3</sup>

P = total pressure in lb./ft.<sup>2</sup>

W.G. = water gauge in inches.

[No. 1/50/63-II/Am.]

VIDYA PRAKASH, Dy. Secy.

## MINISTRY OF HEALTH AND FAMILY PLANNING

New Delhi, the 26th May 1966

G.S.R. 932.—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment of persons to Class III and Class IV posts in the Government Medical Stores Organisation, namely:—

1. **Short title.**—These rules may be called the Government Medical Stores Organisation (Class III and Class IV Posts) Recruitment Rules, 1966.

2. **Application.**—These rules shall apply to the Class III (Ministerial and non-ministerial) and Class IV posts in the Government Medical Stores Organisation specified in column 2 of the Schedule annexed hereto.

**3. Classification number and Scale of pay.**—The classification of the said posts, their number and the scales of pay attached to them shall be as specified in columns 3 to 5 of the Schedule aforesaid.

**4. Method of recruitment age limit and other qualifications.**—The method of recruitment to the said posts, age limit, qualifications and other matters connected therewith shall be as specified in columns 6 to 14 of the Schedule aforesaid:

Provided that the upper age limit prescribed for direct recruitment may be relaxed in the case of candidates belonging to the Scheduled Castes and Scheduled Tribes and other special categories of persons in accordance with the general orders issued by the Central Government from time to time.

5. Notwithstanding anything contained in these rules, the total number of permanent vacancies in each of the Class III and Class IV posts specified in the Schedule to be filled by direct recruitment not more than one-third may be filled by transfer from among the employees of the State Governments in accordance with the general instructions issued by the Central Government from time to time.

**6. Disqualifications.**—(a) No male candidate who has, more than one wife living or who, having a spouse living, marries in any case in which such marriage is void by reason of its taking place during the life time of such spouse, shall be eligible for appointment to any of the said posts; and

(b) no female candidate, whose marriage is void by reason of the husband having a wife living at the time of such marriage or who has married a person who has a wife living at the time of such marriage, shall be eligible for appointment to any of the said posts;

Provided that the Central Government may, if satisfied that there are special grounds for so ordering, exempt any person from the operation of this rule.

**SCHEDULE**

**MEDICAL STORES ORGANISATION**

*Recruitment Rules for Class III and Class IV posts in the Medical Stores Organisation under the Directorate General of Health Services, Ministry of Health, Government of India*

Sl. No.	Designation of the post	Classification of the post, whether Gazetted or Non-Gazetted whether Ministerial or Non-Ministerial	Number of posts	Scale of pay	Whether selection post or non-selection post	Age limit for direct recruitment	Educational qualifications required for direct recruitment	Whether age and educational qualifications prescribed for direct recruitment will apply in case of promotion	Period of probation	Method of recruitment. Whether by direct recruitment or by promotion or transfer and percentage of vacancies to be filled by various methods	In case of recruitment by promotion, transfer, grades from which promotion to be made	If a Departmental Promotion Committee exists what is its composition	Circumstances in which U.P.S.C. is to be consulted in making recruitment
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>DEPOT</b>													
				Rs.									
1	Office Superintendent	Class III Non-Gazetted Ministerial	6	350—20— 450—25— 475	Selection post	Not applicable	Not applicable	Not applicable	2 years	By promotion on Depotwise basis	Store Superintendent with 3 years service in the grade.	Class III D.P.C.	Not applicable
2	Depot Accountant	Do.	*6	(a) 270—15— 435—EB —20—575 for SAS Accountants plus 20% Deputation Allowance (SP)	Not applicable	Do.	Do.	Do.	..	By Deputation	Deputation From S.A.S. Accountants/Upper Division Clerks from the office of the Accountant General concerned	..	..

Depot Acctt. held in abeyance.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
				Rs. (b) 210—10 —290—15— 320—EB— —15—380 (for others)									
3	Store Superintendent	Class III Non-Gazetted Ministerial	6	270—10— —290—15— 380	Selection post	Not-applicable	Not applicable	Not applicable	2 years	By promotion on Depotwise basis	Assistant Superintendent Office/Stores with 3 years service in the grade.	..	..
4	Assistant Superintendent Office/Stores	Do.	42 *1 (Faculty)	210—10— 290—15— 320—EB— 15—380	Do.	Do.	Do.	Do.	Do.	Do.	(a) Upper Division Clerks with three years service in the grade;  (b) Stenographer and Computer who on the date of promulgation of these rules have rendered 5 years service in the grades of which 2 years they may have worked as Upper Division Clerks	..	..
5	Stenographer	Do.	5	130—5—160 —8—200— EB—8—256 —EB—8— 280—10— 300	Not applicable	18—24 years	Matriculation or equivalent with typing speed of 40 words and shorthand speed of 100 words per minute.	..	Do.	Direct recruitment.	..	..	..

6	Upper Division Clerk	Class III Non-Gazetted (Fac-Ministerial)	95 *1	130—5—160 Non-selection —8—200— EB—8—256 —EB—8— 280—10— 300	..	Not applicable	Not applicable	Not applicable	2 years	(a) 75% by promotion of Lower Division Clerks according to seniority subject to the elimination of unfit and (b) 25% by holding competitive examination confined to Lower Division Clerks in the M.S. Depots on Depotwise basis.	Lower Division Clerks with 3 years service in the grade.	..	..
7	Computer	Class III Non-Gazetted Non-Ministerial	4	130—5—160 —8—200— EB—8—256 —EB—8— 280—10— 300	..	21—25 years	Graduate with mathematics.	Do.	Do.	Direct recruitment	..	..	..
8	Pharmacist-cum-Clerk and; Compounder-cum-Clerk.	Do.	60 *10 (Fac-tory)	(a) 130—5—175—EB —6—205— 7—212—EB —7—240 (for fully qualified Pharmacists) (b) 80—1— 85—2—95— EB—3—110 (for unqualified compounders)	Not applicable	22—26 years	(a) Fully qualified Pharmacists/Compounders/Dispensers who are in possession of qualifications entitling them to registration under section 31(c) or section 32 of the Pharmacy Act, 1948.  (b) Adequate experience in compounders work.	..	Do.	Direct recruitment	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
9	Lower Division Clerk	Class III Non-Gazetted (Fac-Ministerial)	248 *5 110—3—131 —4—155— EB—4—175 —5—180	Rs.	Not applicable	18—21 years	(i) Matriculation or its equivalent qualification (ii) Minimum speed of 30 words per minute in typewriting provided  (a) that a person not possessing the said qualification in typing may be appointed subject to the condition that he shall not be eligible for drawing increments in the pay scale or shall not qualify for quasi-permanency or for confirmation in the grade till he acquires a speed of 30 words per minute in typewriting; and (b) that a physically handicapped person who is otherwise qualified to hold a clerical post but does not possess the said qualification in typing may be appointed subject to the condition that the Medical	..	2 years	Direct recruitment	..	..	..



							Board attached to the Special Employment Exchange for the handicapped or where there is no such Board, the Civil Surgeon certifies that the said handicapped person is not in fit condition to be able to type.						
10	Motor Driver (Lorry)	Class III Non-Gazetted (Non-Ministerial)	8	110—3—131 —4—155— EB—4—175 —5—180	Do.	18—25 years	Essential : Should possess a valid Motor Driving (Heavy Vehicles) Licence. Desirable : Middle School Standard pass. Not applicable	..	Do.	Direct recruitment	..	..	..
11	Head Carpenter	Class III Non-Gazetted Non-Ministerial	3	110—3—131	Non-Selection	Not applicable	Not applicable	Not applicable	2 years	By promotion	Carpenter (Class IV with 3 years service in the grade.	..	..
12	Carpenter	Class IV Non-Gazetted	16	85—2—95— 3—110	..	18—25 years	Sufficient knowledge of carpentry.	..	6 months	Direct recruitment	..	..	..
13	Tinsmith	Do.	6	85—2—95— 3—110	..	Do.	Sufficient knowledge of work of tinsmith.	..	Do.	Do.	..	..	..
14	Cooper	Do.	(Factory)-2 1	Do.	..	Do.	Middle School Standard pass.	..	Do.	Do.	..	..	..
15	Jamadar	Do.	1	Do.	Non-Selection	Not applicable	..	..	Do.	By Promotion	Sweepers with 3 years service in the grade.	..	..
16	Mistry	Do.	2 *1 (Factory)	Do.	..	18—25 years	Middle School Standard pass, and ability to control labour.	..	Do.	Direct recruitment	..	..	..
17	Hamallage Mukadam	Do.	1	Do.	Non-Selection	Not applicable	..	..	Do.	By promotion	Hamallage coolies with three years service in the grade.	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
18	Motor Mechanic (Trailer Pump)	Class IV Non-Gazetted	2	Rs. 85— 2—95—3— 110		18—25 years	Certificate from any recognised school regarding handling and working of Trailer pump. Knowledge of Motor Mechanism.	..	6 months	Direct recruitment	..	..	..
19	Label Writer	Do.	1	Do.	Non-Selection	Not applicable.	..	..	Do.	By promotion	Gate Clerks, Record supplier, Sircar with 3 years service in the grade.	..	..
20	Gate Clerk	Do.	2	80—1—85— 2—95—EB —3—110.	Do.	Do.	..	..	Do.	Do.	Tindal and packers with 3 years service in the grade.	..	..
21	Record Supplier	Do.	5	Do.	Do.	Do.	..	..	Do.	Do.	Daftry, markman-cum-peon, tindal and packers with 3 years service in the grade.	..	..
22	Sircar	Do.	5	Do.	..	18—25 years	Middle School Standard pass and experience in booking stores and taking delivery of stores from Railway Station etc.	..	Do	Direct recruitment	..	..	..
23	Markman	Do.	9	75—1—85— EB—2—95	..	Do.	Middle School Standard pass with knowledge of local language.	..	Do.	Do.	..	..	..
24	Tindal	Do.	4	Do.	..	Do.	Knowledge of supervision and control of labour.	..	Do.	Do.	..	..	..
25	Packer	Do.	515	Do.	..	Do.	..	..	Do.	Do.	..	..	..

26	Cleaner Motor Truck	Do.	3	Do.	..	Do.	Knowledge of cleaning and minor repair of motor vehicle.	..	Do.	Do.	..	..	..
27	Hamallage Coolies	Do.	20	Do.	..	Do.	Fit for heavy manual work of loading and unloading of stores.	..	Do.	Do.	..	..	..
28	Markman- cum-Peon	Class IV Non- Gazetted	1	75-1-85- EB-2-95	..	18-25 years	Middle School Standard pass.	..	6 months	Direct recruitment	..	..	..
29	Senior Chowkidar	Do.	2	Do.	Non- selection	Not applicable	..	..	Do.	By promotion	Chowkidars with 3 years service in the grade.	..	..
30	Laboratory Attendant	Do.	2	Do.	..	18-25 years	Experience of work in Chemical laboratories preferable.	..	Do.	Direct recruitment	..	..	..
31	Yard Hand	Do.	2	Do.	..	Do.	Middle School Standard pass.	..	Do.	Do.	..	..	..
32	Daftry	Do.	6	Do.	Non- selection	Not applicable	..	..	Do.	By promotion	Peons with 3 years service in the grade.	..	..
33	Lorryman	Do.	10	Do.	..	18-25 years	Fit for heavy manual work of loading and unloading of stores.	..	Do.	Direct recruitment	..	..	..
34	Peon	Do.	19	70-1-80- EB-1-85	..	Do.	Middle School Standard pass.	..	Do.	Do.	..	..	..
35	Chowkidar	Do.	09	Do.	..	Do.	Ex-Military persons preferable.	..	Do.	Do.	..	..	..
36	Sweeper	Do.	23	Do.	..	Do.	..	..	Do.	Do.	..	..	..
37	Bellows Boy	Do.	3	Do.	..	Do.	..	..	Do.	Do.	..	..	..
38	Packer	Do.	9	Do.	..	Do.	..	..	Do.	Do.	..	..	..
39	Night Watchman	Do.	2	Do.	..	Do.	Ex-Military persons preferable.	..	Do.	Do.	..	..	..
40	Bhisti	Do.	2	Do.	..	Do.	..	..	Do.	Do.	..	..	..

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Rs.													
FACTORY													
1	Assistant Chemist	Class III Non-Gazetted Non-Ministerial	18 *2	210—10—290—15—320—EB—15—425	Not applicable	25—30 years	Essential : Graduate in Pharmacy or Science with Chemistry as principal subject.	..	2 years	Direct recruitment	..	..	..
							Desirable : Adequate experience to qualify under the Drugs Rules. Experience in testing of drugs and chemicals. Having knowledge of modern physical, instrumental analysis of drugs and chemicals preferred.						
2	Engine Driver	Do.	2	150—5—175—6—205	Do.	Do.	First or Second Class Boiler Attendant's certificate issued by Chief Boiler Inspector of the State Government or its equivalent, with experience in the maintenance, upkeep repairs of Plant Machinery	..	Do.	Do.	..	..	..

							in the Pharmaceutical Factory or a licentiate in Mechanical Engineering or its equivalent and holder of a certificate of competency for Engine Driver issued by Madras Government or its equivalent. Previous experience in the running of Steam Boilers and General Machinery is quite essential.							
3	Electric Supervisor	Do.	1	Do.	Do.	Do.	Passed Matriculation or its equivalent. Diploma in Electrical Engineering i.e. L.E.E. Candidates with experience in the running and maintenance of H.T. and L.T. installation including transformer and switch gears will be preferred.	..	Do.	Do.	..	..	..	..
4	Electrician	Do.	1	125—3—131 —4—165	Do.	Do.	Certificate for wireman issued by the Public Works Department or its equivalent.	..	Do.	Do.	..	..	..	..
5	Head Cutler	Do.	1	110—3—131	Non-selection	Not applicable	..	..	Do.	By promotion	Cutler with three years service in the grade.	..	..	..

\*Inspection Laboratory, M. S. Depot, Calcutta.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
6	Assistant Mechanic.	Class III Non-Gazetted Non-Ministerial	3	Rs. 110—3—131	Non-selec-tion	Not ap-plicable	..	..	2 years	By promo-tion	Turner, Cutter, Fitter, Motor Mechanic with 5 years service in the grade.	..	..
7	Laboratory Assistant	Do.	3	110—4—150 —EB—4—170—5—180 —EB—5—200.	Not ap-plicable	19—23 years	Intermediate in Science or its equi-valent.	..	Do.	Direct re-cruitment	..	..	..
8	Laboratory Assistant Inspection Laboratory, Calcutta.	Do.	2	85—2—95—3—110—EB—3—128	Do.	Do.	Matriculation with Science with 5 years laboratory experience or In-termediate Science with 2 years labo-ratory experience.	..	Do.	Do.	..	..	..
9	Cutter	Class IV Non-Gazetted	9 †3	85—2—95—3—110	..	18—25 years	Knowledge of lathe work, sharpening, polishing and re-pairing of surgical instruments and appliances.	..	6 months	Do.	..	..	..
10	Fitter	Do.	3	Do.	..	Do.	General knowledge and experience in the technique of dismantling and assembling of ma-chinery parts in the Factory.	..	Do.	Do.	..	..	..
11	Turner	Do.	1	Do.	..	Do.	Pass in Grade II Examination in Turning or its equivalent.	..	Do.	Do.	..	..	..
12	Electroplater	Do.	1	Do.	..	Do.	Pass in Grade II Examination in Electroplating or its equivalent	..	Do.	Do.	..	..	..

13	Factory Hands	Do.	140	75-1-85- EB-2-95	..	Do.	..	..	Do.	Do.	..	..	..
14	Fireman	Do.	3	Do.	..	Do.	Experience in injecting water into the Boiler and keeping up the fire as well as the steam pressure.	..	Do.	Do.	..	..	..
15	Cleaner	Do.	3	Do.	..	Do.	Experience in cleaning plant and machinery etc.	..	Do.	Do.	..	..	..
16	Laboratory Hand	Do.	3	Do.	..	Do.	..	..	Do.	Do.	..	..	..

[No. F. 15-73/61-D.]

AMAR NATH VARMA, Under Secy.

†(Depot).

*New Delhi, the 9th June 1966*

**G.S.R. 933.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Directorate General of Health Services (Central Health Education Bureau, Class III posts) Recruitment Rules, 1965, published with the notification of the Government of India in the Ministry of Health No. F. 38(iii)-3/60-Estt(P), dated the 1st September, 1965, namely:—

1. These rules may be called the Directorate General of Health Services (Central Health Education Bureau, Class III Posts) Recruitment Amendment Rules, 1966.

2. In the Schedule to the Directorate General of Health Services (Central Health Education Bureau, Class III posts) Recruitment Rules, 1965, against serial No. 3, relating to the post of Sanitary Inspector, in column 6, for item 2), the following item shall be substituted namely:—

“(2) Certificate in Sanitary Inspector's course or a certificate in Auxiliary Health Workers' course from an institute recognised by the Central Government.”

[No. F.38(iii)-3/65-Estt(P).]

*New Delhi, the 13th June 1966*

**G.S.R. 934.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Directorate General of Health Services (Technical Assistant Stores) Recruitment Rules, 1964, published with the notification of the Government of India in the late Ministry of Health No. C.S.R. 748 dated the 6th May, 1964, namely:—

1. These rules may be called the Directorate General of Health Services (Technical Assistant Stores) Recruitment (Amendment) Rules, 1966.

2. In the Directorate General of Health Services (Technical Assistant Stores) Recruitment Rules, 1964, (hereinafter referred to as the new rules), after rule 5, the following rule shall be inserted, namely:—

“6. *Power to relax:* Where the Central Government is of opinion that it is necessary or expedient so to do, it may, by order and for reasons to be recorded in writing, relax any of the provisions of these rules with respect to any class or category of persons.”

3. In the Schedule to the said rules, the existing entries under columns 5, 6 and 8 shall be omitted.

[No. F.38-54/63-Estt.(P).]

K. SATYANARAYANA, Under Secy.

## MINISTRY OF TRANSPORT & AVIATION

(Department of Transport, Shipping and Tourism)

(Transport Wing)

Ports

*New Delhi, the 15th March 1966*

**G.S.R. 935.**—In exercise of the powers conferred by sub-section (1) of section 6 of the Indian Ports Act, 1908 (15 of 1908), the Central Government hereby



makes the following Rules for the Port of Mormugao, the same having been previously published as required by sub-section (2) of the said section, namely:—

### MORMUGAO PORT RULES

1. **Short Title.**—These rules may be called the Mormugao Port Rules, 1966.

2. **Definitions.**—In these rules, unless the context otherwise requires,

- (a) "Act" means the Indian Ports Act, 1908 (15 of 1908);
- (b) "Board" means the Board of Trustees constituted under the Major Port Trusts Act, 1963 (38 of 1963) for the Port and includes the body of persons appointed to be the Conservator of the Port under the Act;
- (c) "dangerous goods" means goods as defined in the Indian Merchant Shipping (Carriage of Dangerous Goods) Rules, 1954;
- (d) "Deputy Conservator" means the officer, appointed by the Board to assist the Conservator in the performance of any duty imposed upon him by or under the Act;
- (e) "explosives" means explosives as defined in the Indian Explosives Act, 1884 (4 of 1884);
- (f) "harbour" means that part of the Port, in which sections 31 and 32 of the Act are for the time being in force;
- (g) "Harbour Master" means the officer, appointed by the Conservator, to have charge, under the supervision of the Deputy Conservator, of the berthing, mooring and movement of every vessel within the port and includes any person acting under instructions of the Harbour Master;
- (h) "master" includes any person (except the pilot or Harbour Master) having the command of a ship;
- (i) "navigable channel" means that portion of the Port used from time to time by sea-going vessels and sea planes;
- (j) "pilot" means a person for the time being authorised by the Central Government to pilot vessels under sub-section (3) of section 3 of the Act;
- (k) "Port" means the Port of Mormugao, and the navigable channels leading to it in which the Act is for the time being in force;
- (l) "sea-going vessel" means a vessel proceeding to sea beyond inland waters or beyond waters declared to be smooth or partially smooth by the Central Government;
- (m) "vessel" includes any ship, boat, sailing vessel or vessel of any other description used in navigation.

3. **Application.**—(1) Save as otherwise expressly provided in these rules, (1) these rules shall be applicable only within the local limits of the Port.

(2) Nothing in these rules shall affect the provisions of any rule made under any law made by Parliament or any existing Central law.

#### *Entering or Leaving Port*

4. No sea-going vessel shall enter or leave the harbour at any time without having on board a pilot:

Provided that a sea-going vessel may leave the harbour without having on board a pilot under stress of weather after giving the Port Signal Station an intimation of her intention to do so, and after taking the consent of the Harbour Master.

5. Every sea-going vessel shall, on entering or leaving the Port between sunrise and sunset, fly her national flag and shall show her signal letters.

6. Every sea-going vessel entering or leaving the harbour shall be provided with an efficient rope ladder and if the pilot considers the ladder or the man-ropes provided by a vessel to be unsafe, he may refuse to board or leave her, as the case may be, until a strong and efficient rope ladder and stout man-ropes are provided as required under the Indian Merchant Shipping (Pilot ladder) Rules, 1953.

7. The Master of a vessel, entering or leaving the Port, shall be responsible for the maintenance of normal handling power to work main engines at full speed, ahead or astern, as may be required, until such time as the vessel is berthed or cleared of the navigable channels.

8. When a sea-going vessel is expected to arrive in the Port, her agents shall send to the Conservator of the Port, at the earliest possible moment a notice in the form given below:—

#### FORM

##### *Port of Mormugao*

Notice of the expected arrival of a vessel.

- (1) Name of vessel and nationality.
- (2) Net Registered tonnage of the vessel.
- (3) Expected date and time of arrival.
- (4) Draft on arrival.
- (5) Tonnage and description of cargo to be landed.
- (6) Tonnage and description of cargo to be shipped.
- (7) Expected duration of stay in Port.
- (8) Particular berth, if any, preferred by the agents.
- (9) Last port of call.
- (10) Next port of call.

9. Pilots shall take vessels to sea from clear berths or bring them into Port when the lights and navigation marks are visible and reasonably distant objects are discernible.

10. Proper look-out both day and night shall be maintained by vessels to give immediate notice of any obstructions or danger forward of the ship.

11. No dangerous goods and explosives shall be permitted to be brought within the limits of the Port unless packed in a manner, which in the opinion of the Deputy Conservator is adequate to withstand the ordinary risks of handling the transport by sea.

12. Every vessel shall have sufficient number of suitable fenders ready for immediate use whenever there is a risk of the vessel striking against any other object.

*Berths and Stations*

13. (1) Every vessel shall take up the berth or mooring or occupy the place assigned to her by the Deputy Conservator, and shall change her berth, or move when required to do so by the Deputy Conservator.

(2) No immobilised vessel shall be shifted without the orders of the Deputy Conservator.

14. Every application for sea-going vessels to be moved or for any other assistance shall be made in writing and addressed to the Deputy Conservator between the hours of 9.00 a.m. and 5.00 p.m. except on a Sunday or any other day declared as a holiday by the Conservator of the Port, and in the case of an application which is required to be made on a Sunday or other holiday, the application shall be sent so as to reach the Deputy Conservator's office on the previous day. The application shall clearly indicate the maximum draft it is expected to load.

15. Every vessel, within the harbour, shall employ such tug as is in the opinion of the Deputy Conservator, the Harbour Master or the pilot-in-charge, necessary for manoeuvring and her safety.

16. The following order of priority for berthing of sea-going vessels will be normally followed except when otherwise directed by the Deputy Conservator in the interests of navigation and safety:

- (i) passenger vessels;
- (ii) petroleum vessels;
- (iii) vessels carrying food grains and perishable cargoes,
- (iv) cargo vessels.

**Note.**—The time of arrival at the Port is considered to be the time when the vessel comes under orders of the Signal Station regarding her entry to the harbour. A vessel that arrives outside the harbour and receives instructions to anchor during the night and to enter in the harbour at day-break, is considered to have arrived before a ship which arrives and enters at day-break ahead of the ship that is anchored.

*Striking Masts and Yards: Projections*

17. Every vessel within the Port lying at, proceeding to or from the moorings or jetties shall turn in all boats and projections (except fenders) likely to foul any other object. Every vessel within the port shall strike its yards, top-masts etc. on being required to do so by the Deputy Conservator or his Assitants, whether by signals or otherwise.

*Vessels taking in particular cargoes or taking in or discharging passengers*

18. No ballast, earth, ashes, stones, rubbish, waste material, filth, oil, ballast as, ammunition or other explosives, kerosene oil, bones, coral or other offensive articles and timber or passengers, within the Port, shall do so only at such berths, moorings or anchorages as the Deputy Conservator may direct.

19. No ballast, earth, ashes, stones, rubbish, waste material, filth, oil, ballast and bilge water containing oil in a proportion of 100 parts or more in 1,000,000 parts shall be discharged or allowed to leak or flow from any vessel in the Port, without the prior permission of the Deputy Conservator.

20. The Master of every vessel shall take all necessary precautions by placing guards for otherwise to prevent injury to persons or damage to property.

21. Every vessel when not working cargo shall have all open hatchways protected or closed.

*Bunkering of vessels with liquid fuel*

22. Bunkering of every vessel with liquid fuel may be permitted at the quays by means of the service pipe lines, provided that the following conditions are fulfilled:—

- (a) during all such time as any vessel is receiving liquid fuel into her bunkers, the Master or First Mate of such vessel shall be present on board and it shall be incumbent upon him to see that these rules are complied with and that all reasonable precautions for safety are observed;
- (b) a ship's officer shall be on watch and an attendant shall be stationed alongside the flexible connecting pipe while bunkering is in progress;
- (c) suppliers of liquid fuel shall be responsible for seeing that all flexible pipes used for bunkering vessels are tested to a pressure of 100 pounds per square inch before operations commence and that all joints are oil-tight;
- (d) (i) every supplier of liquid fuel for bunkering shall be liable for any damage whatsoever caused to cargo or property belonging to the Port, by any leakage of fuel oil or other causes;
- (ii) the master and owner or the agents of the vessel receiving such fuel shall also be liable for any such damage if caused by negligence or defect or failure of apparatus or appliances belonging to the vessel;
- (e) no cargo other than goods, unaffected by oil, shall be allowed on the wharf within 50 feet of the oil stand pipes and shed doors immediately behind them shall be kept closed while bunkering is in progress;
- (f) before bunkering commences, the ship's attendant shall see that the telephone connection to the oil company's depot is in working order;
- (g) an attendant shall be on duty at the pump throughout the time of bunkering;
- (h) at least two hours' notice in writing shall be given to the Harbour Master before bunkering is commenced;
- (i) no bunkering shall be commenced unless the Port Fire Officer is satisfied that all precautions, necessary have been taken.

*Keeping free passages*

23. The entrance to the harbour, every space between the different moorings within the harbour, every space in the vicinity of the quays and the turning basin shall be kept free to such extent as may be required by the Deputy Conservator.

*Anchoring, Fastening, Mooring and Unmooring*

24. No vessel shall make fast to or use any mooring without the permission of the Deputy Conservator or the Harbour Master.

25. Every vessel underway, or lying in the stream or at the mooring shall at all times have her anchors ready for letting go.

26. No person shall moor any vessel in any manner other than that prescribed by the Deputy Conservator or the Harbour Master, or alter the mooring of any vessel without the permission of the Deputy Conservator or the Harbour Master, save for the purpose of easing undue strain or for taking up undue slack.

27. No vessel shall without the permission of the Deputy Conservator dismantle her engines or otherwise render herself incapable of movement.

28. No vessel occupying a berth shall turn her screws without giving sufficient warning to all boats in the vicinity and with due precautions to the moorings etc.

*Moving and Warping*

29. Every vessel within the Port shall be moved or warped from place to place as required and by such means or appliances as may be ordered by the Deputy Conservator.

30. No vessel shall cast off a warp that has been made fast to her to assist a vessel moving, without being required to do so by the pilot.

*Fires and Lights*

31. (a) Fires on vessels shall be permitted only in galleys or properly constructed fire places.

(b) The discharge of fire-works is prohibited on any vessel, wharf, quay, pier, jetty or landing place.

(c) No person shall smoke or use naked lights of any description in a hold or between decks of a vessel or in any enclosed space in such vessel containing, stores, cargo or inflammable materials and suitable notices to this effect shall be displayed in prominent places.

(d) When a fire has broken out in any vessel, the Master or Officer-in-charge of vessels in neighbouring berths or moorings shall furl their awnings and take the necessary steps to keep all the fire fighting equipments ready for use and prepare to slip their cables or hawsers.

(e) No vessel shall be fumigated except at a place appointed by the Deputy Conservator for the purpose.

(f) Pitch or dammer shall not be heated on board vessels within the Port, but in a boat alongside or astern; nor shall spirits be drawn off on board such vessels by candle or other unprotected artificial lights.





*Signals*







32. (a) The Master of any vessel arriving within the Port with ammunition or explosives or gunpowder on board as cargo or with inflammable cargo, shall display a red flag "B" of the International Code of signals at the fore during daylight; and between sunset and sunrise shall exhibit a red light where it can best be seen and visible all round the horizon, for such time as the ammunition, explosives or gunpowder may be on board within the local limits of the Port.






(b) The use of 'sound signals' for attracting attention is prohibited on board vessels while within the local limits of the Port, except for the purposes specified in regulations 15, 28 and 31 of the International Regulations for Preventing Collisions at sea and in case of emergency, where assistance from the shore is urgently required in the interests of the safety of the vessel or when the pilot in charge thinks fit to do so.

(c) All necessary signals can be made by vessels by using the International Code of Signals and they will be acknowledged by the answering pendant being hoisted at the Signal Station masthead. Communications by the Morse and Semaphore Codes may be made to the Port Signal Station by day and by night, using flag 'Z' by day and flashing 'Z' at short intervals by night to call up station.

All the night signals shall be made in one hoist, the lights being in a vertical line one over the other not less than 1 metre apart with the exception of single light signals and of the second and the third signals which are to be hoisted as indicated against them:—

Signal		Where hoisted	Signification
Day	Night		
Flag Q		To be hoisted where best seen.	My ship is healthy and I request free pratique.
		To be shown where best seen, the lights being not more than 2 metres apart.	I have not received free pratique.
Flags QQ		To be hoisted where best seen.	My ship is suspected.
		To be shown where best seen, the lights being not more than 2 metres apart.	I have not received free pratique.
Flags QL		To be hoisted where best seen.	My ship is infected.
		To be shown where best seen, the lights being not more than 2 metres apart.	I have not received free pratique.
Ensign and House flag		To be lowered half mast.	Death on board while in port limits.

Signal		Where hoisted	Signification
Day	Night		
o a c k		Masthead.	Harbour Master is required.
Flags DQ		Where best seen, mast-head signal yard arm, or stay signal halliards.	Am on fire and require immediate assistance.
Flags DV		Where best seen, mast-head signal yard arm, or stay signal halliards.	Have sprung a leak and require immediate assistance.
Flags DZ		Where best seen, mast-head, signal yard arm, or stay signal halliards.	Require immediate assistance.
Flag B		To be hoisted where it can best be seen and visible all round the horizon.	Have ammunition, or explosives or gunpowder or inflammable cargo on board.
Flags S T		Where best seen, mast-head, signal yard arm, or stay signal halliards.	Want police.

Signal		Where hoisted	Signification
Day	Night		
Flags A N G		Where best seen, mast-head, signal yard arm, or stay signal halliards.	Have parted moorings.
Flags YA		Do.	Require tug.
Flag W		Do.	Want doctor or medical assistance.
Pendant No. 4	Nil.	Foremasthead	Am entering the harbour.
Flag N	Nil	Do.	Am proceeding out of the harbour.
Flag Y		Where best seen, mast-head signal yard arm, or stay signal halliards.	Require fresh water.
NOTE :  = Indicates a white light.  = Indicates a red light.			
Flags S I X	Nil	Where best seen, mast-head, signal yard arm, or stay signal halliards.	Require agents Mormu- ga.



( d ) The following signals are made at the Port Signal Station flag staff.

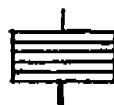
# 1. STORM WARNING SIGNALS

## (A) Distant Signals

Day

Night

I.—Cautionary—There is a region of squally weather in which a storm may be forming.



NOTE :—This signal is hoisted at Port so situated with reference to the disturbed weather that a ship leaving the Port might run into danger during its voyage. If one of the latter mentioned signals is not more appropriate and has not already been hoisted, this signal is hoisted at Arabian Sea ports also when a disturbance from Bay of Bengal is crossing the Peninsula and may develop into a cyclone after entering the Arabian Sea.

II.—Warning—A storm has formed.

NOTE :—This signal is hoisted where there is no immediate danger of the port itself being affected, but ships leaving the port might run into the storm.



## (B) Local Signals

III.—Cautionary—The port is threatened by squally weather.



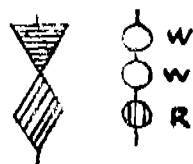
IV.—Warning—The port is threatened by a storm but does not appear that the danger is as yet sufficiently great to justify extreme measures of precaution.



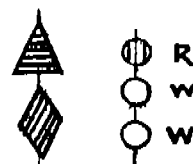
NOTE :—The existence of a storm can often be determined before its direction of motion can be fixed. In this case all those ports which the storm could possibly strike are warned by this signal.

Day Night

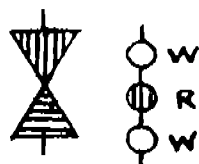
V.—Danger—The Port will experience severe weather from a storm, of slight or moderate intensity, that is expected to cross the coast to the south of the Port.



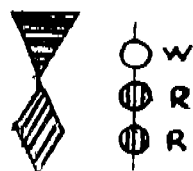
VI.—Danger—The Port will experience severe weather from, a storm of slight or moderate intensity, that is expected to cross the coast to the north of the Port.



VII.—Danger—The Port will experience severe weather from a storm, of a slight or moderate intensity, that is expected to cross over or near to the Port.



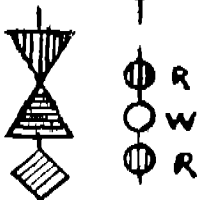
VIII.—Great danger—The Port will experience severe weather from a storm of great intensity that is expected to cross the coast to the south of the Port.



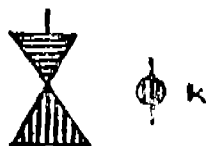
IX.—Great Danger—The Port will experience severe weather from a storm of great intensity that is expected to cross the coast to the north of the Port.



X.—Great Danger—The Port will experience severe weather from a storm of great intensity that is expected to cross over or near to the Port.



XI.—Failure of Communications—Communications with the Meteorological warning centres have broken down, and the local officer considers that there is danger of bad weather.



## 2. GENERAL

(a) *Day Signals*

Signal	Where hoisted	Signification
Flag N	Masthead	A vessel in harbour requires a Pilot.
Pendant No. 4	Do.	A vessel is in sight.
1 Black Ball	Do.	A vessel in the harbour is underway or about to get underway, and that incoming vessels should allow plenty of sea-room.

NOTE.—Flag “N” is hauled down on the Signal Station after the pilot has boarded the outgoing vessel.

(b) *Night Signals*

Signals	Where hoisted	Signification
One White light	Masthead	Vessel (either inside or outside the break-water) requires a Pilot.

Note.—When a pilot on board a vessel outside the break-water intending to enter, sees the “N” flag at the masthead of a vessel inside or a black ball at the masthead of the Signal Station, he must wait outside until the vessel flying the “N” flag has cleared the breakwater taking care to allow the outgoing vessel plenty of sea room if the “N” is lowered to half-mast, he may enter.

*Number of Crew*

33. Every vessel in the Port shall be efficiently manned at all times except whenever any vessel is laid up in any berth anchorage or mooring especially allotted to her for that purpose, the Deputy Conservator may authorise the vessel to be laid up with a minimum crew for a specified period.

*Employment of Persons*

34. No person shall be employed in cleaning, chipping or painting a vessel or in working in the bilges, boilers or double bottom of a vessel in the Port, without ensuring that the working conditions in such places are made safe to the satisfaction of the Deputy Conservator.

*Bathing in the Harbour*

35. Bathing is strictly prohibited in the harbour on account of the sharks which infest it.

[No. 7-PG(37)/63.]

New Delhi, the 4th June 1966

G.S.R. 936.—In supersession of this Ministry's Notification No. 8-PG(140)/64, dated the 28th October, 1964, and in exercise of the powers conferred by sub-section (2) of section 10 of the Bombay Port Trust Act, 1879 (Bombay Act 6 of 1879) the Central Government hereby appoints the Additional Director General of Shipping, Bombay to be a member of the Board of Trustees for the Port of Bombay, representing the Mercantile Marine Department.

[No. 8-PG(74)/66.]

*New Delhi, the 6th June 1966*

**G.S.R. 937.**—Whereas the term of office of the Commissioner representing the Municipal Corporation of Calcutta on the Commissioners for the Port of Calcutta, expired on the 31st March, 1966:

And whereas the Central Government is satisfied that the said Corporation has failed to elect a Commissioner within the period specified therefor in the Notification of the Government of India, Ministry of Transport and Aviation, Department of Transport, Shipping and Tourism (Transport Wing) No. 9-PG(16)/66, dated the 19th May, 1966, for reasons beyond its control:

Now, therefore, in exercise of the powers conferred by sub-section (2) of section 16A of the Calcutta Port Act, 1890 (III of 1890), the Central Government hereby directs that the election of the said Commissioner shall be held on or before the 31st July, 1966.

[No. 9-PG(16)/66.]

R. RANGARAJAN, Under Secy.

**(Department of Transport, Shipping & Tourism)  
(Transport Wing)**

*New Delhi, the 9th June 1966*

**G.S.R. 938.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules to amend the Mangalore and Tuticorin Harbour Projects (Class I and Class II Engineering posts) Recruitment Rule, 1965, published with the notification of the Government of India in the late Ministry of Transport (Transport Wing) No. 5-PE (14/64) dated the 10th August, 1965, namely:—

1. (1) These rules may be called the Mangalore and Tuticorin Harbour Projects (Class I and Class II Engineering posts) Recruitment (Amendment) Rules, 1966. (2) They shall come into force on the date of their Publication in the Official Gazette.

2. In the Schedule to the Mangalore and Tuticorin Harbour Projects (Class I and Class II Engineering posts) Recruitment Rules, 1965, after serial number 5 and the entries relating thereto and before the note thereunder the following serial number and the entries relating thereto shall be inserted namely:—

Sl. No.	Marine Surveyor.	Two	General Central Service Class II, Gazetted, Non-Ministerial.	Rs. 350—25—500— —30—590—EB— —30—800—EB—30 —830—35—900.	Not applicable.	35 years (Relaxable for Government servants).
6						

**Essential :**

	Not appli- cable.	Two years.	By de- putation/ transfer falling which by direct recruit- ment.	Deputation/Trans- fer of suitable Officers holding analogous posts in the Central/ State Govern- ments major port trusts, Public Un- dertakings and the Minor Ports Dre- dging and Survey Organisation. (Period of depu- tation ordinarily not exceeding 3 years).	Not appli- cable.	As re- quired under the rules.
(i) Degree in Civil En- gineering of a recogni- zed University or eq- ivalent qualification, or Certificate of having passed the Dufferin Final Passing out Examination, or Ministry of Transport certificate of compe- tency as second mate (Foreigngoing) or higher grade certi- ficate.						
(ii) About 3 years practi- cal experience either in the Indian Navy or Merchant Navy or a Hydrographic survey organization including about 2 years practical experience in hydrogra- phic surveying.						
(iii) Qualifications relaxable at the discretion of the Union Public Service Commission in the case of candidates other- wise well qualified).						

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**(CENTRAL BOARD OF EXCISE AND CUSTOMS)****CUSTOMS***New Delhi, the 8th June 1966*

**G.S.R. 939.**—In exercise of the powers conferred by sub-section (1) of section 157 read with sub-section (2) of section 158 of the Customs Act, 1962 (52 of 1962), the Central Board of Excise and Customs hereby makes the following Regulations, namely:—

**1. Short title.**—These regulations may be called the Passenger's Baggage (Levy of Fees) Regulations, 1966.

**2. Extent of application.**—These regulations shall apply to baggage including any package comprised therein, detained or seized from passengers or taken over as unclaimed, and subsequently released or returned.

**3. Levy of fees.**—In respect of any such baggage or any package comprised therein, a fee of such amount as the Collector of Customs may fix shall be levied and collected at the time the baggage or package is released or returned, having regard to—

(i) the nature of the articles contained in the baggage or package;

(ii) the charges incurred in the transportation of the baggage or package from the landing place to the place of storage including the portage charges; and

(iii) any other expenditure incurred for services rendered:

Provided that no fee shall be levied in respect of any baggage or package detained by the customs authorities, but released to the passenger on the ground that it has been in his bona-fide use.

[No. 111/F. No. 1/10/65-Cus. VI.]

D. N. LALL, Secy.

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**DEPARTMENT OF COMMUNICATIONS****(P. & T. Board)***New Delhi, the 2nd June 1966*

**G.S.R. 940.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the mode of recruitment to the posts of Technical Assistants in the Posts and Telegraphs Workshops Organisation of the Indian Posts and Telegraphs Department, namely:—

**1. Short title and commencement.**—(1) These rules may be called the Posts and Telegraphs Workshops Technical Assistant Recruitment Rules, 1966.

(2) They shall come into force on the date of publication in the official Gazette:

**2. Application.**—These rules shall apply for recruitment to the posts specified in column 1 of the schedule annexed hereto.

**3. Number, Classification and Scale of Pay.**—The number of posts, their classification and scale of pay attached thereto shall be as specified in columns 2 to 4 of the said Schedule.

**4. Method of recruitment, age limit, qualifications and other matters.**—The method of recruitment, age limit, qualifications and other matters connected therewith shall be specified in columns 5 to 12 of the Schedule aforesaid.

Provided that the upper age limit prescribed in column 6 of the said Schedule may be relaxed in the case of Members of Scheduled Castes and Scheduled Tribes and other special categories in accordance with the orders issued from time to time by the Central Government.

**5. Disqualification:**

- (a) No person who has more than one wife living or who, having a spouse living, marries in any case in which such marriage is void by reason of its taking place during the life-time of such spouse shall be eligible for appointment to the posts; and
- (b) no woman, whose marriage is void by reason of the husband having a wife living at the time of such marriage or who has married a person who has a wife living at the time of such marriage, shall be eligible for appointment to the posts:

Provided that the Central Government may, if it is satisfied, that there are special grounds for so ordering, exempt any person from the operation of this rule.

## SCHEDULE

Name of Posts	No. of Posts	Classification	Scale of pay	Whether selection or Non-selection (for promotion posts only)	Method of recruitment whether by direct recruitment or by promotion or transfer and percentage of the vacancies to be filled by various method	For direct recruitment only		Period of probation/ trial if any	Whether age & educational qualifications prescribed for direct recruitment will apply in the case of promotees/ transferees	In case of recruitment by promotion/ transfer, grades from which promotion/ transfer to be made	Circumstances in which Union Public Service Commission is to be consulted in making recruitment
						Age limit	Educational qualifications required				
1	2	3	4	5	6	7	8	9	10	11	12
Technical Assistant	56	C.C.S. Class III Non-Gazetted Non-Ministerial	Rs 210—10—290—15—320—EB—15—380.	Selection	50% by direct recruitment 50% by promotion, failing which by direct recruitment	18—27 Years	<i>Essential :</i> A diploma of 3 years course in Mechanical, Electrical, Metallurgical, Telecommunication or Chemical Engineering taken after Matriculation or equivalent examination and approved by the Ministry of Education of the Government of India as equivalent to All India certified Course of All India Council of Technical Education.	2 Years	No	<i>Promotion:—</i> (1) Industrial workers of Posts and Telegraphs Workshops in the skilled, highly skilled and skilled supervisory categories and other categories the minimum of whose scale of pay is Rs 110-00 and the following categories of staff of the Posts and Telegraphs Workshops Organisation : (2) Draftsman, (3) Electrician, (4) Exchange Inspector, Grade	Not applicable



*Desirable:*

**Practical Training in a Workshop** (The practical training is exclusive of the training given as part of the Engineering Course). The training obtained subsequent to the final examination for the purpose of obtaining a diploma will, however count towards this practical training.

II, (5) Planning Assistant; (6) Assistant Foreman (Ex-Bombay Telephone Company) Candidates should satisfy the following conditions of eligibility for promotion

(a) should have ordinarily

passed Matriculation or its equivalent examination ;

(b) should have a minimum of five years service in the grade or grades specified ;

(c) should have passed the Departmental Merit-rating examination.

**G.S.R. 941.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules regulating the method of recruitment to the posts of Personnel Officer in the Workshops Organisation of the Posts and Telegraphs Department and certain conditions of service of the persons appointed thereto, namely:

**1. Short title.**—These rules may be called the Posts and Telegraphs Workshops Organisation Personnel Officer (Class I) Recruitment Rules, 1966.

**2. Number, Classification and Scale of pay.**—The number of posts, their classification and the scale of pay attached thereto shall be as specified in columns 2 to 4 of the Schedule hereto annexed.

**3. Method of recruitment, age limit, qualifications etc.**—The method of recruitment to the said posts, age limit, qualifications and other matters connected therewith shall be as specified in columns 5 to 13 of the said Schedule.

**4. Disqualification.**—(a) No male candidate who has more than one wife living, or who, having a spouse living marries in any case in which such marriage is void by reason of its taking place during the life time of such spouse, shall be eligible for appointment to the said posts; and (b) no female candidate whose marriage is void by reason of the husband having a wife living at the time of such marriage, or who has married a person who has a wife living at the time of such marriage, shall be eligible for appointment to the said posts.

Provided that the Central Government may, if satisfied that there are special reasons for so ordering, exempt any person from the operation of this rule.

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Name of post	No. of posts	Classification	Scale of pay	Whether selection post or non-selection post	Age limit for direct recruits	Educational and other qualifications required for direct recruits	Whether age and educational qualifications prescribed for direct recruits will apply in the case of promotees
1	2	3	4	5	6	7	8
Personnel Officer	3	General Central Service Class I.	Rs. 700—40—1100—50/2—1250.	Not applicable	Not applicable	Not applicable	Not applicable

## SCHEDULE

Periods of probation, if any	Method of recruitment by direct recruitment or by promotion or by deputation/transfer and percentage of vacancies to be filled by various methods	In case of recruitment by promotion/deputation/transfer, grades from which promotion/deputation/transfer to be made	If a D.P.C. exists what is its composition	Circumstances in which U.P. S.C. is to be consulted in making recruitment
9	10	11	12	13
Not applicable	Transfer on deputation.	<i>Transfer on deputation.</i> Officers of the Indian Administrative Service and Central Services Class I (period of deputation-ordinarily not to exceed three years.)	Not applicable	As required under the rules

[No. 2/4/62-W.K.]

I. P. GUPTA,

Asstt. Director General (S.G.)

## (P. &amp; T. Board)

*New Delhi, the 6th June 1966*

**G.S.R. 942.**—In exercise of the powers conferred by Section 10 of the Indian Post Office Act, 1898 (6 of 1898), the Central Government hereby makes the following rules further to amend the Indian Post Office Rules, 1933, namely:—

1. (1) These rules may be called the Indian Post Office (Seventh Amendment) Rules, 1966.

(2) They shall come into force on the 1st of July, 1966.

2. In rule 6 of the Indian Post Office Rules, 1933, in the Table of the Schedule, for the Sub-heading "Printed papers (including newspapers) sample packets and Blind Literature packets" under the heading 'Rates of Air Mail fee for each 10 grams or fraction thereof (payable in addition to surface postage)' the following sub-heading shall be substituted, namely:—

"Printed papers (including newspapers) sample packets, small packets and Blind Literature packets."

[No. 10-2/66-DA.]

K. N. CHOUDHURY,

Asst. Director General(DA).

**MINISTRY OF HOME AFFAIRS***New Delhi, the 8th June 1966*

**G.S.R. 943.**—In exercise of the powers conferred by section 24 of the High Court Judges (Conditions of Service) Act, 1954 (28 of 1954), the Central Government hereby makes the following rules further to amend the High Court Judges (Travelling Allowance) Rules, 1956, namely:—

1. These rules may be called the High Court Judges (Travelling Allowance) Amendment Rules, 1966.

2. In the High Court Judges (Travelling Allowance) Rules, 1956, the following shall be substituted for paragraph 1(i) and (ii) of the Explanations below sub-rule (3) of rule 7A, namely—

"1. For the purpose of this rule and of rules 7-B, and 7-C,—'permanent residence in the home State' means—

(i) in the case of a person who has held a judicial office in the territory of India, such place as may have been recorded in his service records as the place at which his permanent residence is located, and

(ii) in any other case, the place which has been declared by a Judge of a High Court before the commencement of the High Court Judges (Travelling Allowance) Amendment Rules, 1966, as the place at which his permanent residence is located, or where no such declaration has been made, such place as the judge of a High Court may within one year from the commencement of the High Court Judges (Travelling Allowance) Amendment Rules, 1966, or from the date of his appointment, whichever is later, declare to be the place at which his permanent residence is located and the declaration so made shall not be changed unless the Central Government having regard to the exceptional circumstances of the case permits such change: Provided that not more than one such change shall be permitted by the Central Government during the period of service of a Judge of a High Court."

[No. F.16/120/65-Judl. I.]

K. THYAGARAJAN, Under Secy.

*New Delhi, the 8th June 1966*

**G.S.R. 944.**—In exercise of the powers conferred by the proviso to clause (3) of article 320 of the Constitution, the President hereby makes the following regulations further to amend the Union Public Service Commission (Exemption from consultation) Regulations 1958, namely:—

1. These regulations may be called the Union Public Service Commission (Exemption from consultation) Third Amendment Regulations, 1966.

2. They shall come into force on the date of their publication in the Official Gazette.

3. In the schedule to the Union Public Service Commission (Exemption from consultation) Regulations 1958, for item (13) the following shall be substituted, namely:—

“(13) Official Liquidator, attached to the High Court of Bombay, under the Companies Act, 1956.” (1 of 1956).

[No. F.18/8/64-Ests (B).]

N. RAGHUNATHAN, Under Secy.

*New Delhi, the 10th June 1966*

**G.S.R. 945.**—In exercise of the powers conferred by sub-section (1) of section 3 of the All India Services Act, 1951 (61 of 1951), the Central Government, in consultation with the Governments of the States concerned hereby makes the following rules further to amend the Indian Police Service (Probation) Rules, 1954, namely:—

1. (1) These rules may be called the Indian Police Service (Probation) Amendment Rules, 1966.

(2) They shall come into force on the date of their publication in the official gazette.

(2) In the Indian Police Service (Probation) Rules, 1954, for sub-rule (2) of rule 6, the following sub-rule shall be substituted, namely:—

“(2)(a) The Director shall award to each probationer such marks out of a maximum of 50 marks as he may deem fit on the results of the examination held at the end of the Foundational Course.

(b) At the end of the period of training in the Training College, the Commandant shall assess the record in the Training College of each probationer by awarding him such number of marks out of a maximum of 100 marks as he may in each case think fit.”

[No. 23/8/64-AIS(III).]

O. S. MARWAH, Under Secy.

*New Delhi, the 13th June 1966*

**G.S.R. 946.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules further to amend the Class III and Class IV (Non-gazetted) (Central Emergency Relief Training Institute) Recruitment Rules, 1961 namely:—

1. (1) These rules may be called the Class III and Class IV (Non-gazetted) Central Emergency Relief Training Institute) Recruitment (Amendment) Rules, 1966.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Schedule to Class III and Class IV (Non-gazetted) (Central Emergency Relief Training Institute) Recruitment Rules, 1961:—

- (i) in column 7, against Serial No. 3, for the existing entries, the following entries shall be substituted, namely:—

“Matriculate or equivalent qualifications Candidates possessing a minimum speed of thirty words per minute in typewriting will be preferred.

**Note:** The persons appointed will neither be eligible to draw increments in the pay scale nor will they be entitled to confirmation in the grade till they acquire the prescribed speed of thirty words per minute in typewriting.”

- (ii) in column 7, against Serial No. 19, after the existing entry, the following shall be inserted namely:—

“Desirable

Pass in Primary School standard.”;

- (iii) in column 7, against Serial Nos. 20 and 21, the following entry shall be inserted, namely:—

“Desirable

Pass in Primary School standard.”;

- (iv) in column 7, against Serial No. 22, the following entry shall be inserted, namely:—

“should have elementary knowledge of gardening with agricultural background—must be conversant with gardening operation.

“Desirable

Should be able to read and write.”

[No. 12/7/66-ER.]

D. N. PRASAD, Under Secy.

## MINISTRY OF FINANCE

(Department of Economic Affairs)

New Delhi, the 28th May 1966

**G.S.R. 947.**—In exercise of the powers conferred by clause (2) of article 77, read with clause (1) of article 299, of the Constitution, the President hereby makes the following rule, namely:—

Without prejudice to the rules made by the President by the notifications of the Government of India in the Ministry of Finance, No. F. 44(14)(14)/58-J dated the 25th February, 1959, No. 10(12)-FC.II/61 dated the 8th September, 1961, F. 1(17)-FC.III/63 dated the 4th November, 1963 and No. F. 1(10)-AEII/64 dated the 8th September, 1964, all documents necessary to be executed in connection with the implementation of the Loan Agreements dated the 14th February, 1959, 18th August, 1961, 24th October, 1963 and the 3rd September, 1964 between India on the one part and the Export and Import Bank of Japan and other participating banks on the other, shall be executed and authenticated on behalf of the President by any of the officers specified below:—

Controller of Aid Accounts, Senior Accounts Officer, Officer on Special Duty (Accounts) or Assistant Accounts Officer in the Ministry of Finance, Department of Economic Affairs.

Dated at New Delhi, this 28th day of May, 1966.

By order and in the name of the President.

[No. F. 1(12)-AEII/65.]

**G.S.R. 948.**—In exercise of the powers conferred by clause (2) of article 77, read with clause (1) of article 299, of the Constitution, the President hereby makes the following amendment in the rule, published with the notification of the Government of India in the Ministry of Finance No. F. 1(2)-AEII/65 dated the 1st July, 1965, relating to the execution and authentication on behalf of the President of documents necessary to be executed in exercise of the executive power of the Union in connection with the implementation of the Loan Agreement dated the 25th June, 1965 between India on the one part and the Export Import Bank of Japan and twelve other participating banks in Japan on the other, namely:—

In the said rule, before the words "or the First Secretary to the Embassy of India in Japan", the words "or the Counsellor (Economic) in the Embassy of India in Japan" shall be inserted.

Dated, New Delhi, this 28th day of May, 1966.

[No. F. 1(12)-AEII/65.]

By order in the name of the President.

Y. T. SHAH, Jt. Secy.

**(Department of Revenue and Insurance)**

*New Delhi, the 30th April, 1966*

**G.S.R. 949.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following rules further to amend the Directorate of Revenue Intelligence, Class II Posts Recruitment Rules, 1963, published in the notification of the Government of India in the Ministry of Finance (Department of Revenue) No. 8(F. No. 24/1/63-Ad. II), dated the 28th December, 1963, namely:—

1. These rules may be called the Directorate of Revenue Intelligence, Class II Posts Recruitment (Second Amendment) Rules, 1966.

2. In the Directorate of Revenue Intelligence, Class II Posts Recruitment Rules, 1963, in column 7 of the Schedule, for the words "Hindi as an optional subject at graduate level" in both the places where they occur, the words "Hindi as an elective subject at degree level" shall be substituted.

[No. 52].

N. SUBRAMANIAN, Under Secy.

**(Department of Revenue and Insurance)**

**(Chemical Establishment)**

*New Delhi, the 24th May 1966*

**G.S.R. 950.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby makes the following amendments to the Central Revenues Chemical Services (Class I and Class II posts) Recruitment Rules, 1966, published with the notification of the Government of India in the Ministry of Finance (Department of Revenue and Insurance) No. 1/F.24/1/61-Ad. II dated the 18th March, 1966, namely:—

1. These rules may be called the Central Revenues Chemical Services (Class I and Class II posts) Recruitment Amendment Rules, 1966.

2. In the Central Revenues Chemical Services (Class I and Class II posts) Recruitment Rules, 1966:—

(a) in rule 5, in the marginal note, for the word "examination", the word "appointment" shall be substituted;

(b) in the Schedule—

(i) for the figures "2", "8", "5" and "16" occurring in column 2 relating to number of posts against serial numbers 2, 3, 4, and 5, the figures "3", "8", "7" and "24" shall respectively be substituted;

- (ii) for the scales of pay in column 4 against serial numbers 2 and 4, the scales of pay Rs. 1100-50-1400" and "Rs. 400-40-800-50-950" shall respectively be substituted.

[No. 10.]

T. RAMASWAMY, Under Secy.

(Department of Revenue and Insurance)

CENTRAL EXCISES

New Delhi, the 18th June, 1966.

**G.S.R. 951.**—In exercise of the powers conferred by sub-rule (1) of rule 8 of the Central Excise Rules, 1944, read with—

- (i) sub-section (3) of section 3 of the Additional Duties of Excise (Goods Special Importance) Act, 1957 (58 of 1957), and
- (ii) sub-section (4) of section 48 and sub-section (4) of section 49 of the Finance Act, 1966 (13 of 1966),

The Central Government being satisfied that it is necessary in the public interest so to do, hereby exempts the excisable goods mentioned in the Appendix annexed hereto brought into Kandla Free Trade Zone from the factories of their manufacture situated in other parts of India for use by the industries located in the said Zone for the production of goods intended solely for export from the whole of—

- (i) the duty of excise leviable thereon under section 3 of the Central Excises and Salt Act, 1944 (1 of 1944),
- (ii) the additional duty of excise leviable thereon under sub-section (1) of section 3 of the first mentioned Act,
- (iii) the special duty of excise leviable thereon under sub-section (1) of section 48 of the second mentioned Act,
- (iv) the regulatory duty of excise leviable thereon under sub-section (1) of section 49 of second mentioned Act,

subject to the following conditions, namely:—

- (1) the consignee is authorised to establish manufacturing unit or units in the Kandla Free Trade Zone;
- (2) the consignee brings the excisable goods directly from the factory of manufacture.
- (3) the entire excisable goods so brought are used by or on behalf of the consignee in the Kandla Free Trade Zone for manufacture of goods solely meant for export and all such manufactured goods are exported; and
- (4) the procedure set out in Chapter X of the Central Excise Rules, 1944, is followed.

2. For the purpose of this notification, the Kandla Free Trade Zone shall comprise of the places bearing the survey numbers and enclosed by the boundaries specified below:—

*Survey numbers*

199, 200, 201, 202, 204, 205, 206, 207, 208, 209, 211, 212, 216, 217, 218, 219, 220, 221, 222, 223, 224, 257, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 302, 303, 304, 310, 312, 313 and 315 in the Taluka of Anjar, District of Kutch and the State of Gujarat, at a distance of 9.8 Kilo metres from the port of Kandla, enclosed by a 11/4 high fencing, consisting of stone masonry in the plinth and mild steel bar mesh at the top, extending 1042.49 metres in the North, 1529.51 metres in the West, 777.85 metres in the South and 1847.88 metres in the East.



## APPENDIX

Sl. Nos.	C.E. Tariff Item Nos.	Description
1	14	Pigments, colours, paints, enamels, varnishes, blacks and cellulose lacquers.
2	14D	Synthetic organic dyestuffs (including pigment dyestuffs) and synthetic organic derivatives used in any dyeing process.
3	14G	Sulphuric Acid (including fuming acids and anhydrides thereof), all sorts.
4	15	Soap
5	15A	Artificial or synthetic resins and plastic materials and articles thereof.
6	15B	Cellophane, that is, any film or sheet or regenerated cellulose.
7	16B	Plywood, blackboard, laminboard, batten board, hard or soft wall boards or insulating board and veneered panels, whether or not containing any materials other than wood, cellular wood panels, building board of wood pulp or of vegetable fibre, whether or not bonded with natural or artificial resins or with similar binders, and artificial or reconstituted wood being wood shavings wood chips, saw dust, wood flour or other lignocous waste agglomerated with natural or artificial resins or other organic binding substances, in sheets, blocks, boards or the like.
8	17	Paper, all sorts (including pasteboard, millboard, strawboard and cardboard), in or in relation to the manufacture of which any process is ordinarily carried on with the aid of power.
9	18	Rayon and synthetic fibres and yarn.
10	18A	Cotton twist, yarn and thread, all sorts, size or unsized, in all forms including skeins, hanks, cops, cones, bobbins, pirns, spools, reels, cheeses, balls or on warp beams, in or in relation to the manufacture of which any process is ordinarily carried on with the aid of power.
11	18B	Woollen yarn, all sorts including knitting wool, in or in relation to the manufacture of which any process is ordinarily carried on with the aid of power.
12	19	Cotton fabrics.
13	22	Rayon or artificial silk fabrics.
14	22A	Jute manufactures (including manufactures of bimliratan jute or of mesta fibre), all sorts.
15	23A	Glass and glassware.
16	25	Iron in any crude form including pig iron, scrap iron, molten iron or iron cast in any other shape or size.
17	26A	Copper and copper alloys containing not less than fifty per cent by weight of copper.
18	26AA	Iron or steel products.
19	27	Aluminium
20	28	Tin plate and tinned sheets including tin taggers and cutting of such plates, sheets or taggers.
21	30	Electric motors, all sorts and parts thereof
22	33B	Electric wires and cables, all sorts, not otherwise specified.

[No. 98/66

K. L. REKHI, Under Secy.

## (Department of Revenue and Insurance)

## CUSTOMS AND CENTRAL EXCISE

New Delhi, the 18th June 1966

G.S.R. 952—In exercise of the powers conferred by sub-section (2) of section 75 read with sub-section (3) of section 160 of the Customs Act, 1962 (52 of 1962) and section 37 of the Central Excises and Salt Act, 1944 (1 of 1944), the Central Government hereby makes the following further amendments in the

Customs and Central Excise Duties Export Drawback (General) Rules, 1960, namely:—

1. These rules may be called the Customs and Central Excise Duties Export Drawback (General) Fifty-Fifth Amendment Rules, 1966.

2. In the Second Schedule to the Customs and Central Excise Duties Export Drawback (General) Rules, 1960, after Serial No. 252 and the entries relating thereto, the following shall be added, namely:—

“253 Springs and Spring washer all sorts”

[No. 55/F.No.253/1/66-DBK.]

**G.S.R. 953.**—In exercise of the powers conferred by sub-section (2) of section 75 read with sub-section (3) of section 160 of the Customs Act, 1962 (52 of 1962) and section 37 of the Central Excises and Salt Act, 1944 (1 of 1944), the Central Government hereby makes the following further amendment in the Customs and Central Excise Duties Export Drawback (General) Rules, 1960, namely:—

1. These rules may be called the Customs and Central Excise Duties Export Drawback (General) Fifty Sixth Amendment Rules, 1966.

2. In the First Schedule to the Customs and Central Excise Duties Export Drawback (General) Rules, 1960 after serial No. 72 and the entries relating thereto, the following shall be added, namely:—

“73. All Aluminium Conductors—Rupee one and three paise per Kg.

74 PVC Insulated Aluminium cables—Rupees two and sixteen paise per Kg. of Polyvinyl Chloride Plastic content and one rupee and three paise per Kg. of Aluminium content.”

[No. 57/F.No. 1/90/65-DBK.]

#### CUSTOMS

*New Delhi, the 18th June, 1966.*

**G.S.R. 954.**—In exercise of the powers conferred by sub-section (1) of section 75 read with sub-section (3) of section 160 of the Customs Act, 1962 (52 of 1962) the Central Government hereby makes the following further amendment in the notification of the Government of India in the Ministry of Finance (Department of Revenue) No. G.S.R. 575 (55/F. No. 34/86/60-Cus.IV), dated the 28th May, 1960, namely:—

In the Schedule to the said notification, after serial No. 317 and the entries relating thereto the following shall be added, namely:—

“318 Springs and spring washers all sorts.”

[No. 120/F. No. 253/1/66-DBK.]

R. C. MISRA, Dy. Secy.

#### (Department of Revenue and Insurance)

#### CUSTOMS

*New Delhi, the 18th June 1966*

**G.S.R. 955.**—In exercise of the powers conferred by section 157 of the Customs Act, 1962 (52 of 1962), read with the proviso to the entry in column 2 against Item 72A (i) of the First Schedule to the Indian Tariff Act 1934 (32 of 1934), the Central Board of Excise and Customs hereby makes the following regulations to amend the Project Imports (Registration of Contract) Regulations, 1965, namely:—

1. These regulations may be called the Project Imports (Registration of Contract) Amendment Regulations, 1966.

2. In the Project Imports (Registration of Contract) Regulations, 1965, for regulation 1, the following regulation shall be substituted, namely:—

“1 *Short title and commencement.*—(1) These regulations may be called the Project Imports (Registration of Contract) Regulations, 1965.

(2) They shall be deemed to have come into force with effect from the 11th September, 1965.”

[No. 117/F. No. 20/22/66-Cus. I]

D. N. LAL, Dy. Secy